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ABSTRACT

The data presented in this report from the Association of College and Research Libraries (ACRL) were gathered through a questionnaire for fiscal year 1990-91 that was returned by 106 U.S. and Canadian academic libraries out of the 120 U.S. and 5 Canadian academic libraries that were surveyed. These data are designed to complement the data collected by the Association of Research Libraries (ARL) and the U.S. Department of Education Integrated Postsecondary Education Data System (IPEDS). Presented in the statistical tables are data on collections, personnel, expenditures, interlibrary loans and institutional items (i.e., Ph.D. degrees, enrollment, faculty). These data are listed alphabetically by institution name; in addition, each university library is ranked in terms of 18 variables. Also presented is an analysis of selected variables which indicates the range of values provided by the survey participants. Concluding the report are the compiler's notes, the instructions for completing the questionnaire, the questionnaire, and footnotes to the statistics. (MAB)

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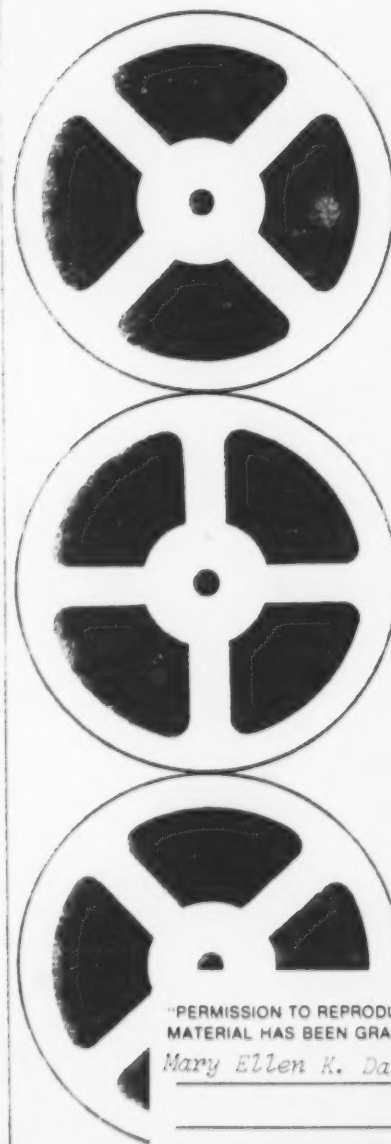
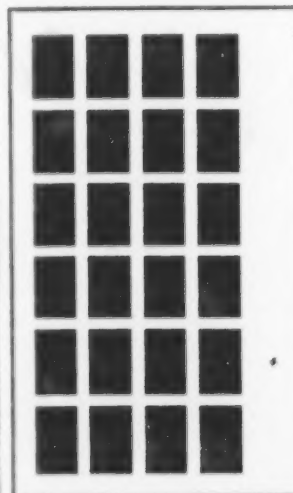
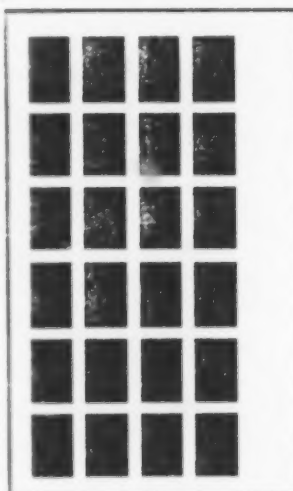
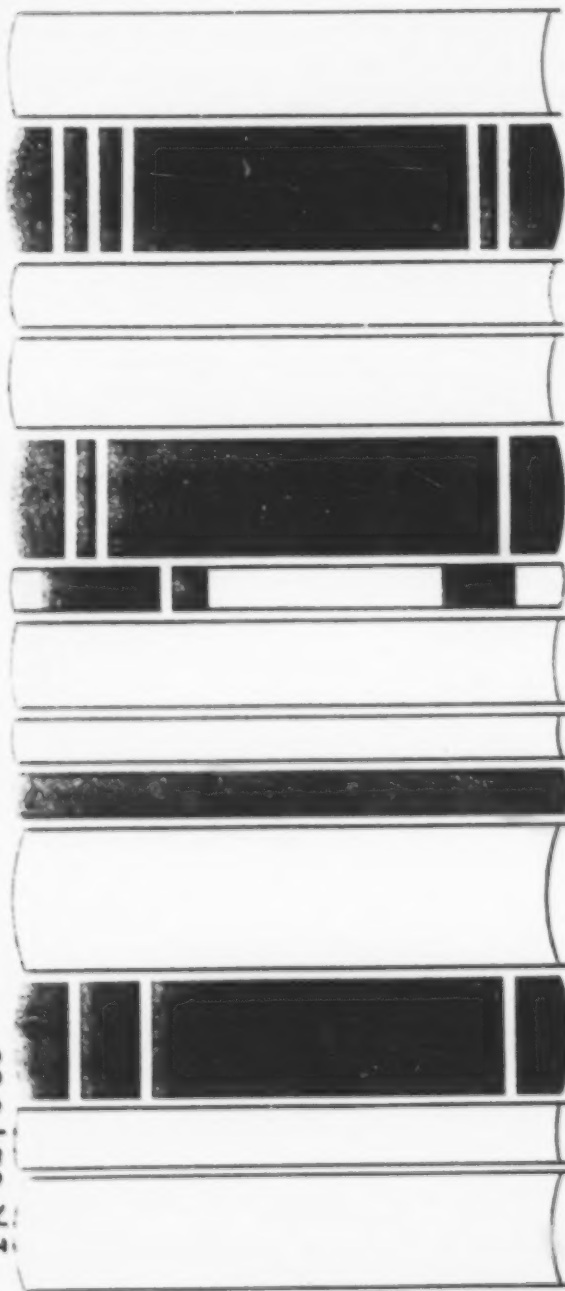
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1990-91

ACRL University Library Statistics



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**ACRL
UNIVERSITY LIBRARY
STATISTICS**

1990-91

**A COMPILATION OF STATISTICS
FROM ONE HUNDRED SIX
UNIVERSITY LIBRARIES**

Compiled at the
**Library Research Center
Graduate School of Library and Information Science
University of Illinois at Urbana-Champaign**

Project Coordinator
Mary C. Taylor
Association of College and Research Libraries

ASSOCIATION OF COLLEGE AND RESEARCH LIBRARIES
A Division of the American Library Association
Chicago, Illinois
1992

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I. INTRODUCTION

The Association of College and Research Libraries (ACRL), a division of the American Library Association, continues its commitment to publishing academic library statistics with the release of this edition of *ACRL University Library Statistics, 1990-91*. These statistics are international in scope, provide historical depth and compliment the collection efforts of the Association of Research Libraries (ARL) and the U.S. Department of Education Integrated Postsecondary Education Data System (IPEDS).

Survey Participants

This edition presents data from 106 academic libraries located in the United States and Canada. The survey was distributed to 120 U.S. libraries in institutions designated as Research Universities I and II and Doctorate Granting Colleges and Universities I and II by the 1987 Carnegie classification and to 5 Canadian academic libraries with similar scope. These libraries are valuable resources within their local communities and within the larger academic community. They spend \$410,011,197; they employ 10,477 people. They contain 87,313,088 volumes; they lend 939,507 and borrow 628,514 items.

Data Collection

This year marks the start of the second decade that these libraries have collected data. The general categories of data include library specific items, i.e., collections, personnel, expenditures, interlibrary loans and institutional items, i.e. Ph.D. degrees, enrollment, faculty.

Inter-institutional Cooperation

ACRL coordinates its collection efforts with IPEDS and ARL. By doing so, similar data is being collected every year in every academic library within the designated Carnegie classifications. IPEDS collects similar data every two years; ACRL collects data on alternate years. The current sequence was established with the 1988-89 publication. ACRL uses the survey instrument as developed by ARL.

Contributors

Special thanks go to the librarians who devoted so much time and effort to carefully complete the survey. Thanks go to the students and staff in the Library Research Center at the University of Illinois in Urbana-Champaign where the data was compiled and analyzed. Special thanks go to Martha Kyrillidou, research data analyst, who was responsible for compiling and analyzing the data. John Walder, research programmer, worked extensively on the formatting and production of camera-ready copy. Chris Horak managed the project at LRC and the coding and entry staff (University of Illinois students) spent many hours coding and entering the data. Thanks also to Mary Taylor, ACRL program officer, for coordinating the project.

Althea Jenkins,
ACRL Executive Director

Richard Meyer
ACRL Academic Library Statistics
Committee Chair

ACRL LIBRARY DATA TABLES

ACRL LIBRARY DATA TABLE

COLLECTIONS

ib. lo.	INSTITUTION	Notes	Volumes in Library	Volumes Added (Gross)	Volumes Added (Net)	Mono- graphs Purchased	Current Serials Purchased	Current Serials Not Purchased	Current Serials Total	Total Microform Units in Library
			1	2	3	4	5	6	7	8
1	Adelphi	B+	610,496	13,740	7,812	55,944	4,941	0	4,941	624,748
2	Akron	G+	835,110	21,000	16,956	19,830	6,167	0	6,167	1,243,467
3	Alaska	G+	681,608	12,912	11,093	3,836	4,897	1,864	6,761	900,953
4	American		554,766	26,599	25,043	18,401	4,592	24	4,616	689,988
5	Andrews University	B+	530,392	12,025	8,892	U/A	U/A	U/A	2,984	398,158
6	Arkansas, Fayetteville	L+	1,335,244	26,736	25,911	6,642	11,351	4,351	15,702	2,136,676
7	Atlanta University	G	390,446	11,557	10,534	9,968	3,435	251	3,686	384,268
8	Auburn	+	1,728,832	70,031	69,113	62,480	10,402	10,835	21,237	1,947,159
9	Ball State	G+	1,038,260	110,416	82,882	17,395	U/A	U/A	6,141	695,219
10	Baylor	bbGLM+	1,392,721	U/A	44,391	U/A	U/A	U/A	7,275	532,880
11	Biola University	+	208,412	4,710	4,173	2,045	1,891	204	2,095	328,604
12	Boston College	L+	1,236,330	48,309	43,727	U/A	13,575	330	13,905	2,106,687
13	Bowling Green State	BG+	1,693,637	69,776	67,716	15,480	7,639	558	8,197	1,569,232
14	Brandeis	b	894,968	21,141	19,316	11,759	5,205	2,282	7,487	784,960
15	Calif. Institute of Tech.	G+	473,878	12,161	7,184	U/A	4,450	0	4,450	512,209
16	Calif., Santa Cruz	+	1,004,772	36,679	34,324	U/A	U/A	U/A	10,004	548,215
17	Catholic	G+	1,152,909	12,365	7,933	9,778	5,683	254	5,937	595,996
18	City University of NY	b+	213,204	5,595	4,395	5,595	1,307	10	1,317	408,265
19	Claremont	+	1,755,625	42,855	41,991	U/A	5,746	220	5,966	1,156,673
20	Clark		492,909	10,283	8,937	6,081	1,818	348	2,166	58,184
21	Clarkson	+	200,737	8,045	6,786	1,257	1,731	909	2,640	243,602
22	Clemson	G+	736,249	27,546	26,376	10,936	U/A	U/A	7,214	1,764,212
23	Cleveland State	b+	803,011	28,229	25,956	U/A	4,040	0	4,040	611,083
24	Colorado School of Mines	b	264,183	7,218	5,756	955	2,800	500	3,300	62,538
25	Denver	BG+	1,206,980	14,271	13,963	8,225	4,986	330	5,316	1,079,862

i - Includes branch campuses
j - Government documents not
included in serials count

L - Includes law library
M - Includes medical library
N/A - Not Applicable

+ - See Footnotes
b - Bibliographic count
U/A - Unavailable

ACRL LIBRARY DATA TABLE

Lib. No.	INTERLIBRARY LOAN		PERSONNEL (FTE)				EXPENDITURES			
	Total Loaned	Total Borrowed	Prof. Staff	Non- Prof. Staff	Student Assistants	Total Staff	Monographs	Current Serials	Other Library Materials	Misc. Materials Expend.
	9	10	11	12	13	14	15	16	17	18
1	2,463	2,436	28	44	19	91	393,478	335,965	126,924	0
2	14,625	10,862	35	41	47	123	774,022	1,342,379	58,861	N/A
3	7,600	8,382	27	40	29	96	194,483	791,944	22,162	62,018
4	3,189	2,920	26	48	31	105	526,612	612,263	137,850	0
5	2,120	2,000	12	16	21	49	487,062	200,516	31,202	1,523
6	8,355	4,964	44	70	44	158	327,216	1,456,938	128,401	124,240
7	669	576	17	27	53	97	160,429	309,696	40,363	66,005
8	18,093	3,169	51	97	47	195	1,366,154	2,076,956	235,734	2,957
9	17,366	8,025	40	84	54	178	619,646	866,626	119,041	0
10	9,227	3,999	34	67	42	143	1,173,625	734,913	127,831	64,743
11	964	478	5	8	9	22	64,747	109,168	9,296	27,452
12	11,537	7,239	59	85	51	195	1,258,992	1,842,345	325,439	160,087
13	10,391	5,653	49	53	68	170	828,656	1,011,843	U/A	U/A
14	6,280	6,448	30	38	28	96	491,259	916,618	55,932	0
15	5,870	7,954	17	44	2	63	244,387	1,345,109	U/A	0
16	6,194	10,827	32	76	27	135	785,242	1,500,861	U/A	0
17	3,246	1,164	28	46	27	101	413,553	623,330	U/A	0
18	1,156	1,588	14	4	9	27	84,200	209,858	28,330	50,670
19	2,209	3,574	18	48	22	88	534,766	1,140,768	19,496	25,499
20	8,553	4,550	10	21	17	48	259,776	438,131	7,022	17,506
21	1,880	4,785	5	8	8	21	89,940	458,091	35,845	0
22	7,876	10,245	30	69	24	123	494,183	1,589,839	145,935	0
23	12,263	11,977	25	35	50	110	459,000	1,031,984	U/A	U/A
24	6,284	3,149	9	11	6	26	102,472	421,498	21,367	188
25	5,728	2,846	14	43	17	74	280,069	740,889	U/A	112,172

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

EXPENDITURES

Lib. No.	Total Library Materials	Contract Binding	Salaries & Wages Professional	Salaries & Wages Non-Prof.	Salaries & Wages Student	Total Salaries & Wages	Other Operating Expend.	Total Library Expend.	INSTITUTION
	19	20	21	22	23	24	25	26	
1	856,367	27,044	1,014,968	652,693	52,027	1,719,688	221,771	2,824,870	Adelphi
2	2,175,262	57,000	1,356,801	1,117,285	650,466	3,124,552	490,800	5,847,614	Akron
3	1,070,607	43,258	1,122,893	963,216	378,114	2,464,223	725,154	4,303,242	Alaska
4	1,276,725	24,645	1,016,481	981,495	356,221	2,354,197	785,679	4,441,246	American
5	720,303	24,778	289,749	262,978	180,922	733,649	136,086	1,614,816	Andrews University
6	2,036,795	52,296	1,174,402	862,081	319,186	2,355,669	305,406	4,750,116	Arkansas, Fayetteville
7	576,493	9,501	390,772	401,471	6,959	799,202	591,161	1,976,357	Atlanta University
8	3,681,801	93,034	1,664,783	1,365,708	347,274	3,377,765	3,234,212	10,386,812	Auburn
9	1,605,313	68,766	1,331,120	1,510,130	383,268	3,224,518	642,754	5,541,351	Ball State
10	2,101,112	66,168	1,020,582	903,891	323,112	2,247,585	661,359	5,076,224	Baylor
11	210,663	1,974	174,649	172,863	55,823	403,335	6,981	622,953	Biola University
12	3,586,863	138,554	2,159,038	1,705,922	456,144	4,321,104	1,023,880	9,070,401	Boston College
13	1,840,499	66,000	1,830,536	1,094,829	441,507	3,366,872	805,584	6,078,955	Bowling Green State
14	1,463,809	44,305	981,652	744,280	245,173	1,971,105	342,740	3,821,959	Brandeis
15	1,589,496	51,365	716,023	898,255	22,231	1,636,509	465,243	3,742,613	Calif. Institute of Tech.
16	2,286,103	143,888	1,516,323	1,752,030	280,972	3,549,325	883,717	6,863,033	Calif., Santa Cruz
17	1,036,883	45,000	819,139	651,338	181,243	1,651,720	614,258	3,347,861	Catholic
18	373,058	16,407	792,508	65,309	144,120	1,001,937		1,391,402	City University of NY
19	1,721,529	57,461	U/A	U/A	172,054	1,741,444	426,932	3,947,366	Claremont
20	722,435	48,977	345,402	302,114	167,543	815,059	88,787	1,675,258	Clark
21	583,876	0	195,012	130,583	80,473	406,068	141,772	1,131,716	Clarkson
22	2,229,957	79,489	1,075,036	939,831	16,687	2,031,554	1,258,128	5,599,128	Clemson
23	1,490,984	52,000	918,334	701,421	209,270	1,829,025	768,549	4,140,558	Cleveland State
24	545,525	5,353	215,996	266,338	30,512	512,846	162,679	1,226,403	Colorado School of Mines
25	1,133,130	27,445	404,975	522,332	64,763	992,070	76,220	2,228,865	Denver

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

COLLECTIONS

Lib. No.	INSTITUTION	Notes	Volumes in Library	Volumes Added (Gross)	Volumes Added (Net)	Mono- graphs Purchased	Current Serials Purchased	Current Serials Not Purchased	Current Serials Total	Total Microform Units in Library
			1	2	3	4	5	6	7	8
26	Drake University	G	447,248	7,155	4,171	5,866	2,539	102	2,641	591,420
27	Drexel University	+	488,573	10,453	4,159	4,475	U/A	U/A	7,552	703,512
28	Duquesne University	G	474,082	8,229	7,450	4,697	1,934	233	2,167	63,029
29	East Texas State	B+	521,649	9,864	7,122	8,559	2,077	77	2,154	774,165
30	Florida Atlantic	bB+	567,876	34,239	32,607	26,922	U/A	U/A	5,126	1,963,175
31	Florida Inst. of Tech.	b+	208,250	7,509	7,167	544	1,183	251	1,434	128,240
32	Fordham	BL+	1,528,559	30,844	26,106	18,949	10,091	920	11,011	1,721,587
33	George Washington	+	1,229,611	32,975	31,299	17,311	9,700	1,865	11,565	1,137,827
34	Georgia State	GL+	1,602,457	33,642	30,462	21,110	10,630	1,663	12,293	1,943,554
35	Hahnemann University	bM	90,560	2,938	2,107	890	1,230	81	1,311	30
36	Hofstra	bG+	1,032,392	28,707	28,707	15,217	U/A	U/A	5,863	1,483,363
37	Idaho	G	767,672	29,407	25,967	10,410	5,912	4,457	10,369	1,009,362
38	Idaho State	+	472,277	10,066	7,647	6,667	3,334	5	3,339	1,470,085
39	Illinois State	G+	1,196,623	33,582	27,866	22,850	8,538	1,081	9,619	1,739,066
40	Indiana State	G+	1,117,147	39,554	29,810	U/A	5,861	195	6,056	789,686
41	Kansas State	G+	1,205,050	38,149	36,494	U/A	8,427	1,050	9,477	2,219,293
42	La Sierra University		214,904	4,953	2,118	1,191	U/A	U/A	1,538	229,502
43	Lehigh	bG	999,914	38,109	31,463	38,109	U/A	U/A	9,700	1,744,850
44	Loma Linda	M+	282,078	6,628	4,723	2,440	2,147	536	2,683	51,968
45	Louisiana Tech	+	334,737	7,842	6,872	1,525	2,526	54	2,580	1,376,529
46	Louisville	GLM+	1,127,926	37,487	35,973	U/A	11,799	1	11,800	1,398,054
47	Loyola, Chicago	BGLM+	1,225,701	207,286	203,216	29,033	U/A	U/A	12,530	1,044,521
48	Maine, Orono	B+	768,874	28,948	27,763	19,891	6,681	7,874	14,555	1,683,427
49	Marquette	bG+	792,371	29,807	26,976	17,429	5,497	368	5,865	264,739
50	Maryland, Baltimore Ct.	G	519,556	16,904	16,904	10,733	U/A	U/A	3,425	633,086

B - Includes branch campuses
G - Government documents not
included in serials count

L - Includes law library
M - Includes medical library
N/A - Not Applicable

+

- See Footnotes

b - Bibliographic count

U/A - Unavailable

ACRL LIBRARY DATA TABLE

Lib. No.	INTERLIBRARY LOAN		PERSONNEL (FTE)				EXPENDITURES			
	Total Loaned	Total Borrowed	Prof. Staff	Non- Prof. Staff	Student Assistants	Total Staff	Monographs	Current Serials	Other Library Materials	Misc. Materials Expend.
	9	10	11	12	13	14	15	16	17	18
26	5,385	4,982	11	14	19	44	223,845	486,589	N/A	0
27	2,169	5,045	20	34	18	72	182,324	867,674	38,456	0
28	839	1,806	10	17	48	75	246,876	214,740	40,748	59,779
29	9,034	3,267	15	26	21	62				
30	7,506	9,448	25	55	6	86	1,092,177	823,679	508,573	86,709
31	2,195	3,571	8	15	8	31	33,860	332,748	6,732	N/A
32	2,672	1,553	33	59	15	107	546,008	1,393,537	18,210	20,643
33	12,435	3,809	29	96	45	170	506,324	1,034,834	7,510	31,876
34	11,299	4,440	41	89	43	173	491,303	1,526,303	186,346	0
35	2,827	4,353	8	13	7	28	68,149	279,819	2,119	13,214
36	1,843	3,089	29	56	46	131	653,159	422,290	50,500	70,500
37	16,204	8,651	24	38	17	79	298,361	1,058,184	2,517	0
38	1,134	1,838	12	23	21	56	286,130	534,403	30,955	56,720
39	41,327	11,160	35	78	40	153	414,944	1,109,010	105,846	0
40	5,217	9,067	29	45	32	106	234,884	649,844	142,302	80,895
41	16,626	11,228	40	66	35	141	755,688	1,430,272	N/A	69,627
42	365	261	7	5	8	20	88,789	78,652		
43	16,834	8,417	23	47	16	86	519,851	1,348,846	238,464	145,377
44	4,627	1,984	10	24	3	37	130,214	537,018	11,069	0
45	1,548	3,203	15	16	25	56	48,483	464,040	0	0
46	13,572	12,859	50	96	49	195	862,311	1,867,363	75,727	0
47	23,021	15,337	48	70	59	177	1,214,426	1,752,592	361,129	0
48	15,846	10,401	20	47	16	83	546,600	1,280,429	46,826	0
49	9,850	7,613	30	44	26	100	623,145	1,150,994	U/A	U/A
50	9,892	9,581	14	37	8	59	459,967	894,164	26,790	U/A

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

EXPENDITURES

	Total Library Materials	Contract Binding	Salaries & Wages Professional	Salaries & Wages Non-Prof.	Salaries & Wages Student	Total Salaries & Wages	Other Operating Expend.	Total Library Expend.	INSTITUTION
Lib. No.	19	20	21	22	23	24	25	26	
26	710,434	28,713	336,884	199,704	133,926	670,514	61,405	1,471,066	Drake University
27	1,088,454	39,063	608,387	417,529	165,197	1,191,113	131,663	2,450,293	Drexel University
28	562,143	16,454	255,098	249,845	76,855	581,798	116,092	1,276,487	Duquesne University
29									East Texas State
30	2,511,138	60,115	U/A	U/A	97,856	1,437,941	511,581	4,520,775	Florida Atlantic
31	373,340	3,876	175,024	221,899	19,347	416,270	55,589	849,075	Florida Inst. of Tech.
32	1,978,398	98,562	1,165,445	1,165,811	247,510	2,578,766	438,108	5,093,834	Fordham
33	1,580,544	50,646	1,222,690	1,718,126	440,333	3,381,149	1,594,089	6,606,428	George Washington
34	2,203,952	77,901	U/A	U/A	367,610	3,061,086	490,948	5,833,887	Georgia State
35	363,301	16,184	288,790	212,233	50,559	551,582	136,662	1,067,729	Hahnemann University
36	1,196,449	67,000	1,053,656	942,008	123,531	2,119,195	220,351	3,602,995	Hofstra
37	1,359,062	69,599	U/A	U/A	143,544	1,428,054	296,479	3,153,194	Idaho
38	908,208	25,918	1,103,642	U/A	U/A	1,103,642	46,125	2,083,893	Idaho State
39		66,078	1,459,392	1,483,056	276,953	3,219,401	132,291	4,981,827	Illinois State
40	1,107,925	59,380	1,117,206	550,867	197,266	1,865,339	207,357	3,240,001	Indiana State
41	2,255,587	109,779	1,086,705	1,224,992	302,916	2,614,613	1,135,768	6,115,747	Kansas State
42	174,355		235,091	81,706	69,153	385,950	173,631	733,936	La Sierra University
43	2,252,538	47,104	764,514	825,469	126,859	1,716,842	196,861	4,213,345	Lehigh
44	678,301	40,288	287,075	395,410	40,151	722,636	231,314	1,672,539	Loma Linda
45	512,523	35,500	494,016	269,200	113,648	876,864	24,036	1,448,923	Louisiana Tech
46	2,805,401	126,318	1,634,260	1,699,491	382,665	3,716,416	1,897,140	8,545,275	Louisville
47	3,328,147	136,825	1,837,596	1,383,465	425,235	3,646,296	741,172	7,852,440	Loyola, Chicago
48	1,873,855	57,118	608,555	799,892	118,714	1,527,161	423,556	3,881,690	Maine, Orono
49	1,774,139	57,114	1,065,506	719,153	244,372	2,029,031	220,774	4,081,058	Marquette
50	1,380,921	34,698	653,815	966,118	87,628	1,707,561	373,723	3,496,903	Maryland, Baltimore Ct.

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

COLLECTIONS

Lib. No.	INSTITUTION	Notes	Volumes in Library	Volumes Added (Gross)	Volumes Added (Net)	Mono- graphs Purchased	Current Serials Purchased	Current Serials Not Purchased	Current Serials Total	Total Microform Units in Library
			1	2	3	4	5	6	7	8
51	Memphis State	+	961,529	9,274	8,399	4,453	U/A	U/A	9,878	2,511,483
52	Miami, Ohio	BG+	1,377,381	33,857	31,742	31,257	8,983	517	9,500	2,066,552
53	Middle Tennessee State	+	550,779	16,000	14,187	9,049	U/A	U/A	3,558	962,444
54	Mississippi	G+	721,783	16,319	15,020	9,043	6,957	402	7,359	1,637,177
55	Mississippi College	+	229,689	5,149	-4,851	3,499	597	156	753	185,846
56	Mississippi State	+	823,045	11,564	10,030	1,804	5,660	1,368	7,028	2,020,138
57	Missouri, Kansas City	GLM	869,099	23,433	-21,315	9,235	U/A	U/A	7,694	1,657,265
58	Missouri, Rolla	G	432,152	8,148	8,148	2,305	1,447	95	1,542	350,600
59	Missouri, St. Louis	B+	555,355	17,882	14,459	7,257	3,487	1,352	4,839	1,672,222
60	Montana	G+	627,265	11,807	7,607	3,244	3,495	1,144	4,639	261,596
61	Montana State	BG+	501,942	11,904	2,131	4,217	4,001	399	4,400	1,240,407
62	Nevada, Reno	GM	814,862	24,612	19,984	16,389	5,066	602	5,668	3,433,667
63	New Hampshire	G	981,023	19,497	18,524	10,733	U/A	U/A	8,506	700,932
64	New Mexico State	+	848,838	24,136	21,206	9,992	5,715	914	6,629	1,407,949
65	New Orleans	+	585,376	15,629	15,579	10,953	3,517	2,617	6,134	1,662,862
66	North Carolina, Greensboro	G+	788,222	24,559	20,885	19,366	U/A	U/A	6,145	815,377
67	North Dakota	BG+	565,288	11,300	10,920	U/A	2,585	896	3,481	1,234,515
68	North Dakota State		437,053	11,813	8,850	7,024	3,304	999	4,303	229,901
69	North Texas	BG+	1,123,174	25,177	23,845	14,766	6,649	324	6,973	2,507,914
70	Northeastern	BG+	655,893	36,244	35,702	U/A	6,888	478	7,366	1,552,738
71	Northern Arizona Univ.	G+	599,512	15,672	11,677	7,114	4,729	175	4,904	325,168
72	Northern Colorado	G+	859,281	26,359	24,836	10,142	4,180	0	4,180	811,289
73	Northern Illinois	B+	1,299,353	30,049	26,020	13,010	13,787	975	14,762	1,873,516
74	Ohio	M+	1,534,226	59,838	56,555	57,297	U/A	U/A	21,308	1,823,172
75	Oregon State	B+	1,188,832	26,888	25,889	21,423	9,589	9,536	19,125	1,747,775

B - Includes branch campuses
G - Government documents not
included in serials count

L - Includes law library
M - Includes medical library
N/A - Not Applicable

+ - See Footnotes
b - Bibliographic count
U/A - Unavailable

ACRL LIBRARY DATA TABLE

Lib. No.	INTERLIBRARY LOAN		PERSONNEL (FTE)				EXPENDITURES			
	Total Loaned	Total Borrowed	Prof. Staff	Non- Prof. Staff	Student Assistants	Total Staff	Monographs	Current Serials	Other Library Materials	Misc. Materials Expend.
	9	10	11	12	13	14	15	16	17	18
51	6,191	7,472	27	78	12	117	190,789	1,168,767	81,512	114
52	14,185	6,575	32	52	63	147	1,124,914	1,069,694	U/A	U/A
53	2,895	1,594	19	24	22	65	520,359	531,031		0
54	7,472	4,495	25	35	38	98	349,064	1,182,640	67,165	0
55	135	151	7	4	7	18	62,364	60,520	11,518	
56	7,261	5,475	25	29	47	101	21,141	1,263,919	1,429	3,362
57	8,814	9,631	31	47	36	114	324,843	664,591	42,932	62,728
58	4,845	7,964	8	17	6	31	101,492	383,164	1,146	0
59	8,909	5,956	18	32	16	66	240,377	767,743	45,345	0
60	10,325	8,539	13	27	3	43	128,387	584,904	19,904	25,984
61	8,923	6,537	21	34	7	62	210,000	883,800	11,200	N/A
62	6,828	4,618	24	46	27	97	722,183	1,077,456	78,922	60,000
63	10,758	6,226	21	56	33	110	202,940	1,720,718	0	10,074
64	15,789	8,408	26	45	33	104	373,366	851,200	72,800	2,000
65	3,447	3,140	26	31	18	75	357,103	668,192	11,405	0
66	3,553	2,140	22	49	22	93	581,386	890,189	4,067	0
67	11,812	12,197	18	26	20	64	442,590	769,765	U/A	U/A
68	7,135	11,636	15	29	24	68	209,661	724,337	30,691	8,862
69	10,159	5,905	42	69	75	186	405,095	1,015,155	174,537	8,897
70	6,945	3,355	39	45	72	156	895,856	1,679,498	244,832	0
71	7,897	5,211	27	47	50	124	240,086	646,624	87,550	69,338
72	13,245	8,365	19	32	43	94	339,846	573,024	0	141,049
73	70,166	38,552	39	98	52	189	576,782	1,544,342	170,246	0
74	22,490	10,411	37	57	53	147	1,136,628	1,515,848	U/A	U/A
75	14,191	4,554	36	56	50	142	543,439	1,900,000	96,699	100,000

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

EXPENDITURES

	Total Library Materials	Contract Binding	Salaries & Wages Professional	Salaries & Wages Non-Prof.	Salaries & Wages Student	Total Salaries & Wages	Other Operating Expend.	Total Library Expend.	INSTITUTION
Lib. No.	19	20	21	22	23	24	25	26	
51	1,441,182	38,247	927,913	1,320,351	91,589	2,339,853	274,099	4,093,381	Memphis State
52	2,194,608	97,347	1,185,407	1,020,126	389,662	2,595,195	419,137	5,306,287	Miami, Ohio
53	1,051,390	42,589	585,016	362,274	175,315	1,122,605	587,084	2,803,668	Middle Tennessee State
54	1,598,869	41,183	591,287	397,341	155,286	1,143,914	334,982	3,118,948	Mississippi
55	134,402	8,221	175,189	40,339	31,186	246,714	45,631	434,969	Mississippi College
56	1,291,851	65,735	672,096	370,925	310,106	1,353,127	344,655	3,027,813	Mississippi State
57	1,095,094	44,942	912,339	662,524	351,200	1,926,063	263,296	3,329,395	Missouri, Kansas City
58	485,802	22,766	251,231	278,566	30,385	560,182	83,739	1,152,489	Missouri, Rolla
59	1,053,465	39,060	548,876	546,955	146,310	1,242,141	176,185	2,510,851	Missouri, St. Louis
60	759,179	25,000	479,766	439,410	127,033	1,046,209	0	1,830,388	Montana
61	1,105,000	36,000	672,419	499,553	44,121	1,216,093	240,515	2,597,608	Montana State
62	1,938,561	51,408	998,968	1,054,192	258,702	2,311,862	525,905	4,827,736	Nevada, Reno
63	1,933,732	56,716	726,386	828,868	164,964	1,720,218	221,781	3,932,447	New Hampshire
64	1,299,366	85,000	988,238	658,826	170,000	1,817,064	308,040	3,509,470	New Mexico State
65	1,036,700	59,899	799,089	498,718	156,085	1,453,892	144,096	2,694,587	New Orleans
66	1,475,642	39,710	802,218	934,992	180,622	1,917,832	381,969	3,815,153	North Carolina, Greensboro
67	1,212,355	68,251	U/A	U/A	179,941	949,567	207,704	2,437,877	North Dakota
68	973,551	29,086	U/A	U/A	41,849	954,567	285,904	2,270,774	North Dakota State
69	1,603,684	33,149	1,319,504	1,090,008	387,842	2,797,354	354,507	4,788,694	North Texas
70	2,820,186	30,434	1,249,670	938,983	962,091	3,150,744	660,166	6,661,530	Northeastern
71	1,043,598	57,804	848,348	807,071	270,500	1,925,919	453,528	3,480,849	Northern Arizona Univ.
72	1,053,919	31,342	644,716	681,099	62,836	1,388,651	218,826	2,692,738	Northern Colorado
73	2,291,370	74,179	1,388,669	1,391,171	447,913	3,227,753	639,164	6,232,466	Northern Illinois
74	2,652,476	61,110	1,217,832	1,142,865	262,634	2,623,331	1,630,255	6,967,172	Ohio
75	2,640,138	50,017	1,152,846	1,002,117	448,248	2,603,211	617,356	5,910,722	Oregon State

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

		COLLECTIONS							
Lib. No.	INSTITUTION	Notes	Volumes in Library	Volumes Added (Gross)	Volumes Added (Net)	Mono- graphs Purchased	Current Serials Purchased	Current Serials Not Purchased	Total Microform Units in Library
			1	2	3	4	5	6	8
76	Ottawa	BLM+	1,385,679	28,472	17,248	19,430	U/A	U/A	11,319 1,079,026
77	Pacific	+	420,653	7,469	6,986	1,282	3,654	491	4,145 465,175
78	Portland State University	G	875,554	27,477	26,717	24,120	8,047	3,169	11,216 1,691,414
79	Rensselaer Polytechnic	b+	394,954	11,243	8,145	4,899	3,282	202	3,484 U/A
80	Rhode Island	B+	957,630	26,831	26,438	12,384	U/A	U/A	8,713 1,211,684
81	SUNY Coll. Env. Sci. & For.	+	111,042	4,869	4,594	1,874	1,611	1,512	3,123 122,305
82	SUNY-Binghamton		1,491,840	73,501	71,402	26,554	10,468	436	10,904 1,124,979
83	South Dakota	G+	436,370	21,728	20,950	U/A	2,408	431	2,839 465,170
84	South Dakota State	G+	448,649	14,643	13,032	8,920	U/A	U/A	3,305 558,041
85	Southern Methodist	L+	2,102,718	45,428	34,376	20,994	5,631	725	6,356 1,122,570
86	Southern Mississippi	G+	842,567	7,670	7,230	2,325	5,000	305	5,305 2,006,465
87	St. John's	BL+	1,008,726	32,840	24,446	19,878	12,810	1,175	13,985 1,987,797
88	Stevens Inst. of Tech.	bg+	50,916	1,601	916	1,366	230	3	233 5,847
89	Teachers College	+	528,394	6,405	6,341	2,537	2,724	17	2,741 419,393
90	Tennessee Tech University	+	364,397	12,347	10,921	4,853	3,714	193	3,907 945,338
91	Texas Christian	G+	900,681	22,560	22,360	10,742	U/A	U/A	4,411 381,991
92	Texas Tech	G	1,193,246	32,578	30,468	32,578	U/A	U/A	7,984 835,574
93	Texas Woman's	BG+	766,394	9,517	6,089	5,793	3,143	126	3,269 1,217,747
94	Texas, Arlington	G+	861,098	51,626	50,593	15,768	5,307	667	5,974 1,231,132
95	Toledo	BG+	783,653	29,001	19,550	20,240	6,383	301	6,684 1,398,436
96	Tufts	G	525,484	13,491	12,271	U/A	2,851	122	2,973 731,875
97	Tulsa	GL	725,336	18,691	16,998	U/A	6,368	232	6,600 2,090,718
98	Univ. of San Francisco	BG+	551,093	14,248	12,767	8,653	2,111	231	2,342 539,400
99	Utah State	bg+	846,767	32,117	30,970	18,204	4,627	1,578	6,205 1,680,970
100	Vermont	GM+	1,045,697	23,433	19,113	18,525	U/A	U/A	10,318 667,682

B - Includes branch campuses
G - Government documents not
included in serials count

L - Includes law library
M - Includes medical library
N/A - Not Applicable

+ - See Footnotes
b - Bibliographic count
U/A - Unavailable

ACRL LIBRARY DATA TABLE

Lib. No.	INTERLIBRARY LOAN		PERSONNEL (FTE)				EXPENDITURES			
	Total Loaned	Total Borrowed	Prof. Staff	Non- Prof. Staff	Student Assistants	Total Staff	Monographs	Current Serials	Other Library Materials	Misc. Materials Expend.
	9	10	11	12	13	14	15	16	17	18
76	14,819	7,343	51	161	N/A	212	782,190	1,952,732	33,287	U/A
77	4,180	3,399	14	19	11	44	52,787	397,063	17,124	0
78	4,521	2,518	28	62	31	121	713,744	1,301,717	155,760	0
79	6,718	5,416	24	29	15	68	200,299	1,142,628	56,388	0
80	7,490	5,155	23	50	23	96	601,931	1,151,217	72,000	0
81	2,848	1,389	7	5	26	38	63,147	306,585	500	U/A
82	15,169	7,422	37	70	31	138	899,782	1,686,565	148,806	12,810
83	5,943	4,967	9	18	13	40	241,724	487,595	U/A	0
84	7,349	6,830	12	15	13	40	218,886	673,021	614	0
85	11,536	4,243	57	68	35	160	900,265	1,515,999	63,275	0
86	6,950	3,009	28	34	26	88	98,107	1,043,507	69,293	1,016
87	5,041	2,450	49	87	43	179	1,272,636	1,053,817	147,287	0
88	1,268	1,169	5	4	8	17	30,700	44,375	3,680	65,860
89	2,513	1,208	28	16	21	65	121,228	154,996	U/A	0
90	3,792	2,129	15	19	19	53	158,410	559,050	115,370	0
91	5,609	3,590	25	36	32	93	449,972	654,773	112,202	0
92	14,358	8,726	33	54	55	142	578,659	1,458,762	57,001	82,995
93	6,790	5,440	17	32	26	75	101,019	395,560	34,467	N/A
94	8,985	8,052	38	68	35	141	592,046	892,918	176,996	0
95	13,159	5,298	32	50	35	117	827,539	1,323,895	55,582	0
96	2,717	2,436	23	40	22	85	155,182	893,896	218,883	.
97	7,790	6,800	24	50	8	82	331,819	895,971	63,427	0
98	1,241	3,631	12	15	5	32	382,392	270,821	39,897	0
99	7,003	9,174	24	25	19	68	562,843	1,104,813	128,981	34,422
100	9,800	7,320	30	69	28	127	832,951	1,446,091	96,122	99,589

N/A - Not Applicable

U/A - Unavailable

. - Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

EXPENDITURES

	Total Library Materials	Contract Binding	Salaries & Wages Professional	Salaries & Wages Non-Prof.	Salaries & Wages Student	Total Salaries & Wages	Other Operating Expend.	Total Library Expend.	INSTITUTION
Lib. No.	19	20	21	22	23	24	25	26	
76	2,768,209	135,777	1,985,425	3,359,976	312,787	5,658,188	1,032,888	9,595,062	Ottawa
77	466,974	30,862	334,488	295,554	61,200	691,242	728,147	1,917,225	Pacific
78	2,171,221		1,095,703	1,250,916	184,909	2,531,528	1,180,836	5,883,585	Portland State University
79	1,399,315	51,458	631,592	464,703	55,184	1,151,479	557,895	3,160,147	Rensselaer Polytechnic
80	1,825,148	51,396	1,077,744	922,251	226,834	2,226,829	609,280	4,712,653	Rhode Island
81	370,232	11,648	267,471	92,401	11,800	371,672	27,000	780,552	SUNY Coll. Env. Sci. & For.
82	2,747,963	84,666	1,383,367	1,597,090	159,320	3,139,777	524,988	6,497,394	SUNY-Binghamton
83	729,319	18,796	311,410	227,658	78,887	617,955	174,277	1,540,347	South Dakota
84	892,521	26,306	377,417	193,543	84,484	655,444	268,866	1,843,137	South Dakota State
85	2,479,539	100,415	1,805,777	1,046,743	299,006	3,151,526	566,534	6,298,014	Southern Methodist
86	1,211,923	42,811	819,927	441,564	249,421	1,510,912	245,194	3,010,840	Southern Mississippi
87	2,473,740	66,061	1,745,014	1,191,422	234,067	3,170,503	1,780,077	7,490,381	St. John's
88	144,615	12,550	147,206	64,075	75,425	286,706	131,850	575,721	Stevens Inst. of Tech.
89	276,224	32,238	655,272	273,132	158,014	1,086,418	190,015	1,584,895	Teachers College
90	832,830	27,772	423,368	284,212	135,947	843,527	114,480	1,818,609	Tennessee Tech University
91	1,216,947	43,060	699,840	532,862	108,151	1,340,853	267,299	2,868,159	Texas Christian
92	2,177,417	84,991	1,007,675	778,204	351,892	2,137,771	468,337	4,868,516	Texas Tech
93	531,046	24,416	475,982	499,481	173,338	1,148,801	204,507	1,908,770	Texas Woman's
94	1,661,960	84,643	1,152,658	962,076	153,179	2,267,913	1,244,684	5,259,200	Texas, Arlington
95	2,207,016	61,435	1,051,796	994,783	326,734	2,373,313	367,108	5,008,872	Toledo
96	1,267,961		802,659	729,547	204,065	1,736,271	295,949	3,300,293	Tufts
97	1,291,217	28,014	U/A	U/A	72,445	1,444,664	462,880	3,226,775	Tulsa
98	693,110	26,901	502,834	333,958	39,337	876,129	346,228	1,942,368	Univ. of San Francisco
99	1,831,059	69,388	642,601	227,734	155,157	1,025,492	895,369	3,821,308	Utah State
100	2,474,753	76,598	1,032,296	1,291,450	157,288	2,481,034	144,014	5,176,399	Vermont

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

BEST COPY AVAILABLE

ACRL LIBRARY DATA TABLE

COLLECTIONS

Lib. No.	INSTITUTION	Notes	Volumes in Library	Volumes Added (Gross)	Volumes Added (Net)	Mono- graphs Purchased	Current Serials Purchased	Current Serials Not Purchased	Current Serials Total	Total Microform Units in Library
			1	2	3	4	5	6	7	8
101	Virginia Commonwealth	bBGM+	939,842	46,010	41,911	19,642	U/A	U/A	8,400	1,955,245
102	Western Michigan	+	1,034,432	29,932	25,142	19,100	6,200	3,963	10,163	1,051,282
103	William and Mary	BGL+	1,142,065	26,806	20,372	8,695	8,880	859	9,739	1,517,734
104	Windsor	BGL+	1,429,751	U/A	16,516	12,420	8,922	0	8,922	811,574
105	Wisconsin, Milwaukee	b	1,518,208	30,378	27,603	45,885	U/A	U/A	9,972	1,260,260
106	Wyoming	b+	1,046,534	42,587	39,036	28,873	U/A	U/A	13,246	2,281,382

B - Includes branch campuses
G - Government documents not
included in serials count

L - Includes law library
M - Includes medical library
N/A - Not Applicable

+ - See Footnotes
b - Bibliographic count
U/A - Unavailable

ACRL LIBRARY DATA TABLE

Lib. No.	INTERLIBRARY LOAN		PERSONNEL (FTE)				EXPENDITURES			
	Total Loaned	Total Borrowed	Prof. Staff	Non- Prof. Staff	Student Assistants	Total Staff	Monographs	Current Serials	Other Library Materials	Misc. Materials Expend.
	9	10	11	12	13	14	15	16	17	18
101	22,172	3,774	36	86	20	142	832,032	1,689,964	160,934	0
102	907	6,874	28	60	57	145	474,287	942,110	U/A	21,472
103	6,363	4,468	28	53	22	103	378,006	1,412,756	4,675	0
104	4,182	2,775	29	72	23	124	343,000	1,214,000	U/A	U/A
105	5,743	8,947	43	54	53	150	837,758	1,314,191	103,117	0
106	29,776	6,682	40	56	24	120	783,772	1,721,378	65,138	355,544

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

EXPENDITURES

Lib. No.	Total Library Materials	Contract Binding	Salaries & Wages Professional	Salaries & Wages Non-Prof.	Salaries & Wages Student	Total Salaries & Wages	Other Operating Expend.	Total Library Expend.	INSTITUTION
	19	20	21	22	23	24	25	26	
101	2,682,930	86,993	1,152,355	1,654,207	137,601	2,944,163	617,954	6,332,040	Virginia Commonwealth
102	1,437,869	72,148	1,204,882	1,184,272	403,535	2,792,689	1,623,243	5,925,949	Western Michigan
103	1,795,437	99,715	1,086,343	1,001,810	175,751	2,263,904	1,611,306	5,770,362	William and Mary
104	1,557,000	58,000	1,444,000	2,018,000	269,000	3,731,000	391,000	5,737,000	Windsor
105	2,255,066	77,768	1,328,982	1,196,650	390,826	2,916,458	1,187,651	6,436,943	Wisconsin, Milwaukee
106	2,925,832	90,694	1,116,864	857,506	179,260	2,153,630	197,054	5,367,210	Wyoming

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

ACRL LIBRARY DATA TABLE

SUMMARY DATA

COLLECTIONS

Volumes in Library	Volumes Added (Gross)	Volumes Added (Net)	Mono- graphs Purchased	Current Serials Purchased	Current Serials Not Purchased	Current Serials Total	Total Microform Units in Library
1	2	3	4	5	6	7	8

HIGHS

2,102,718	207,286	203,216	62,480	13,787	10,835	21,308	3,433,667
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MEANS

823,708	25,501	22,300	13,753	5,339	1,060	6,789	1,096,177
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MEDIANS

797,691	22,144	18,819	10,410	4,941	399	6,095	1,051,282
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LOWS

50,916	1,601	21,315	544	230	0	233	30
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TOTALS (SUMS)

87,313,088	2,652,085	2,363,839	1,251,531	421,769	83,770	719,648	115,098,619
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NUMBER OF LIBRARIES REPORTING

106	104	106	91	79	79	106	105
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ACRL LIBRARY DATA TABLE

SUMMARY DATA

INTERLIBRARY LOAN		PERSONNEL (FTE)				EXPENDITURES			
Total Loaned	Total Borrowed	Prof. Staff	Non- Prof. Staff	Student Assistants	Total Staff	Monographs	Current Serials	Other Library Materials	Misc. Materials Expend.
9	10	11	12	13	14	15	16	17	18
HIGHS									
70,166	38,552	59	161	75	212	1,366,154	2,076,956	508,573	355,544
MEANS									
8,863	5,929	26	45	28	99	457,729	941,776	80,834	28,631
MEDIAN									
7,069	5,100	25	45	25	96	405,095	894,164	55,932	0
LOWS									
135	151	5	4	2	17	21,141	44,375	0	0
TOTALS (SUMS)									
939,507	628,514	2,711	4,775	2,991	10,477	48,061,591	98,886,439	7,032,556	2,519,516
NUMBER OF LIBRARIES REPORTING									
106	106	106	106	105	106	105	105	87	88

ACRL LIBRARY DATA TABLE

SUMMARY DATA

EXPENDITURES

Total Library Materials	Contract Binding	Salaries & Wages Professional	Salaries & Wages Non-Prof.	Salaries & Wages Student	Total Salaries & Wages	Other Operating Expend.	Total Library Expend.
19	20	21	22	23	24	25	26
HIGHS							
3,681,801	143,888	2,159,038	3,359,976	962,091	5,658,188	3,234,212	10,386,812
MEANS							
1,489,204	53,291	886,546	798,241	204,703	1,862,306	505,692	3,904,869
MEDIANS							
1,390,118	51,006	915,337	778,204	171,027	1,736,271	350,368	3,742,613
LOWS							
134,402	0	147,206	40,339	6,959	246,714	0	434,969
TOTALS (SUMS)							
154,877,216	5,435,656	86,881,492	77,429,421	21,289,156	195,542,093	52,592,001	410,011,197
NUMBER OF LIBRARIES REPORTING							
104	102	98	97	104	105	104	105

ANALYSIS OF SELECTED VARIABLES

The percentages and ratios below are intended to summarize the basic data in the ACRL Library Data Tables. The high and low figures indicate the range while the mean and median values give an idea of the average, or typical, value for ACRL's university library survey participants.

Category	High	Mean	Median	Low
1. Professional Staff as percent of Total Staff	52%	27%	26%	13%
2. Nonprofessional Staff as percent of Total Staff	76%	44%	44%	13%
3. Student Assistant Staff as percent of Total Staff	68%	29%	28%	3%
4. Ratio of Professional Staff to Non-professional Staff (excluding student assistants)	3.5	0.7	0.6	0.3
5. Ratio of Items Loaned to Items Borrowed	5.9	1.6	1.4	0.1
6. Serials Expenditures as percent of Materials Expenditures	98%	64%	64%	28%
7. Materials Expenditures as percent of Total Operating Expenditures	56%	39%	39%	17%
8. Contract Binding as percent of Total Operating Expenditures	3%	1%	1%	0%
9. Salary and Wage Expenditures as percent of Total Operating Expenditures	72%	48%	48%	27%
10. Other Operating Expenditures as percent of Total Operating Expenditures	38%	12%	10%	0%
11. Unit costs of Monographs (per volume)	\$107.30	\$37.19	\$37.46	\$7.03
12. Unit costs of Serials (per title)	\$348.15	\$175.82	\$164.56	\$56.90

A problem that often arises in looking at library variables is deciding what the "typical" library does. For example, what percent of a typical university library's budget is spent on materials expenditures? There are two problems in analyzing a question like this. First, there is often a good bit of variation in what libraries report they do, because practices are diverse or because the reporting of those practices introduces variation. The second problem is that libraries of all types, typically, have highly skewed distributions, that is, there tend to be few large libraries and many relatively smaller libraries. The behavior of many variables, such as number of employees, dollars spent, etc. are similarly skewed. In skewed distributions, the median, or central value (that is, there are as many values above the median as below it) is often a better indicator of the "typical" situation than the mean (or arithmetic average). Because ratios tend to be less skewed, the mean and medians are both given.

Ph.D., FACULTY, AND ENROLLMENT STATISTICS*

INSTITUTION	Ph.D.'s Awarded	Ph.D. Fields	Faculty	ENROLLMENT (FTE)			
				Total Full-time**	Total Part-time**	Graduate Full-time	Graduate Part-time
Adelphi	36	11	296	3,262	1,551	640	3,301
Akron	100	14	817	17,213	11,588	1,559	1,965
Alaska	10	12	455	3,556	4,041	294	318
American	44	17	469	4,947	843	2,500	2,725
Andrews University	9	6	210	1,642	317	552	366
Arkansas, Fayetteville	84	20	778	11,593	2,688	1,265	1,129
Atlanta University	14	5	647	8,886	364	857	487
Auburn	99	37	1,126	18,600	2,937	1,674	1,219
Ball State	27	5	919	17,358	3,853	944	1,472
Baylor	15	7	580	10,096	1,033	1,031	478
Biola University	12	1	127	2,114	462	372	353
Boston College	75	28	579	11,244	3,313	2,078	2,178
Bowling Green State	63	14	729	14,518	1,212	1,079	1,231
Brandeis	92	19	357	2,866	54	793	26
Calif. Institute of Tech.	153	20	325	1,861	0	1,051	0
Calif., Santa Cruz	67	17	401	9,268	784	758	29
Catholic	64	32	410	2,755	211	1,558	2,139
City University of NY	326	32	600	N/A	N/A	3,621	273
Claremont	72	14	554	4,451	907	366	793
Clark	30	9	170	2,478	814	765	510
Clarkson	35	7	188	3,297	89	372	28
Clemson	68	34	751	12,280	730	1,485	1,808
Cleveland State	18	6	565	10,227	8,993	1,228	4,167
Colorado School of Mines	32	15	175	1,623	372	444	322
Denver	119	15	357	5,235	2,309	2,414	1,791
Drake University	8	5	266	4,149	2,219	631	1,470
Drexel University	53	16	504	7,257	4,177	957	2,092
Duquesne University	26	6	282	5,134	2,267	1,205	1,668
East Texas State	0	1	230	4,220	3,520	671	2,204
Florida Atlantic	19	13	420	5,113	7,475	603	1,471
Florida Inst. of Tech.	51	9	200	2,485	317	490	2,655
Fordham	111	24	525	7,095	6,063	1,095	4,155
George Washington	67	38	1,245	9,983	9,125	4,022	7,137
Georgia State	133	50	745	10,502	12,884	3,375	3,545
Hahnemann University	4	10	482	534	274	1,162	175
Hofstra	65	6	452	7,080	1,347	493	2,563
Idaho	60	22	594	7,466	3,078	1,025	1,297
Idaho State	3	1	390	5,574	1,904	602	1,059
Illinois State	29	2	907	17,965	2,016	956	1,703
Indiana State	26	10	629	8,481	1,827	567	908

* These figures are as reported on the ACRL questionnaires and have not been verified.

** Total FTE includes both undergraduate and graduate students.

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

Ph.D., FACULTY, AND ENROLLMENT STATISTICS*

INSTITUTION	Ph.D.'s Awarded	Ph.D. Fields	Faculty	ENROLLMENT (FTE)			
				Total Full-time**	Total Part-time**	Graduate Full-time	Graduate Part-time
Kansas State	136	38	916	15,027	2,350	1,784	1,976
La Sierra University	0	0	108	1,118	N/A	N/A	N/A
Lehigh	102	19	407	4,508	73	944	1,122
Loma Linda	16	6	686	1,945	536	1,252	361
Louisiana Tech	10	3	385	7,895	2,116	568	435
Louisville	42	23	1,162	13,102	9,877	2,366	2,353
Loyola, Chicago	84	23	890	8,305	6,475	2,357	3,157
Maine, Orono	30	19	581	9,845	2,411	995	1,022
Marquette	62	12	567	9,462	2,267	840	1,355
Maryland, Baltimore Ct.	27	19	357	6,805	3,345	506	852
Memphis State	81	20	735	11,096	5,111	1,366	2,678
Miami, Ohio	66	10	789	13,571	743	921	606
Middle Tennessee State	N/A	N/A	566	11,246	3,619	188	1,231
Mississippi	106	20	434	9,794	1,494	1,732	734
Mississippi College	N/A	N/A	149	2,375	1,291	100	686
Mississippi State	73	26	754	11,966	2,425	1,383	1,255
Missouri, Kansas City	50	35	518	5,744	5,415	716	2,711
Missouri, Rolla	63	17	333	3,708	524	425	344
Missouri, St. Louis	14	6	331	6,040	9,357	483	2,142
Montana	22	9	424	7,949	2,106	749	448
Montana State	34	16	499	9,152	1,240	474	290
Nevada, Reno	29	19	390	6,083	5,404	802	2,129
New Hampshire	39	21	581	10,489	2,773	763	1,353
New Mexico State	57	17	582	9,292	3,461	1,174	885
New Orleans	23	9	550	9,121	6,201	744	2,359
North Carolina, Greensboro	81	7	610	7,894	1,297	866	1,835
North Dakota	39	17	704	9,353	2,532	260	934
North Dakota State	27	19	462	6,685	2,022	138	730
North Texas	176	39	769	18,462	8,698	2,579	3,998
Northeastern	62	21	856	16,239	14,276	2,451	2,584
Northern Arizona Univ.	13	3	554	11,046	2,051	982	2,915
Northern Colorado	55	4	404	8,451	1,788	666	1,042
Northern Illinois	35	20	1,064	17,458	7,051	951	5,338
Ohio	103	27	793	14,430	1,034	2,322	719
Oregon State	159	59	1,175	14,491	1,533	2,110	673
Ottawa	80	20	1,124	14,895	9,422	1,633	2,002
Pacific	15	2	373	4,433	1,064	1,914	801
Portland State University	20	7	720	14,758	5,615	U/A	U/A
Rensselaer Polytechnic	136	26	396	4,408	55	1,624	605
Rhode Island	99	33	720	10,957	5,098	1,204	2,457

* These figures are as reported on the ACRL questionnaires and have not been verified.

** Total FTE includes both undergraduate and graduate students.

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

Ph.D., FACULTY, AND ENROLLMENT STATISTICS*

INSTITUTION	Ph.D.'s Awarded	Ph.D. Fields	Faculty	ENROLLMENT (FTE)			
				Total Full-time**	Total Part-time**	Graduate Full-time	Graduate Part-time
SUNY Coll. Env. Sci. & For.	18	5	135	1,289	510	297	344
SUNY-Binghamton	72	15	536	9,401	2,801	1,228	1,824
South Dakota	12	6	380	4,887	1,088	817	835
South Dakota State	7	5	368	6,490	2,061	303	972
Southern Methodist	48	10	477	6,656	2,142	1,577	1,820
Southern Mississippi	106	19	597	9,751	2,161	922	871
St. John's	27	5	625	14,539	5,066	1,693	3,356
Stevens Inst. of Tech.	37	16	130	381	5	584	773
Teachers College	43	30	131	N/A	N/A	1,404	2,984
Tennessee Tech University	4	1	372	6,390	1,750	118	866
Texas Christian	16	5	384	5,128	1,330	392	651
Texas Tech	150	60	765	17,528	3,358	2,093	1,530
Texas Woman's	97	46	392	4,879	4,971	1,155	3,407
Texas, Arlington	66	19	924	14,146	10,627	2,356	3,631
Toledo	57	17	1,058	16,458	8,321	1,422	1,772
Tufts	66	29	591	4,566	66	1,203	373
Tulsa	18	10	306	3,614	1,007	337	423
Univ. of San Francisco	0	0	180	5,069	1,644	1,633	1,289
Utah State	60	23	504	9,448	5,708	806	2,237
Vermont	48	15	585	8,442	2,634	859	685
Virginia Commonwealth	105	19	1,516	13,849	7,915	2,796	3,048
Western Michigan	28	9	750	17,254	9,741	1,019	5,378
William and Mary	10	5	456	6,572	1,100	1,335	981
Windsor	29	12	518	9,715	1,523	620	1,036
Wisconsin, Milwaukee	77	18	836	12,426	8,159	1,227	3,568
Wyoming	67	30	613	9,219	3,305	826	2,070

* These figures are as reported on the ACRL questionnaires and have not been verified.

** Total FTE includes both undergraduate and graduate students.

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

SUMMARY OF RANK ORDER TABLES FOR UNIVERSITY LIBRARIES

The rank order summary table presents the rank for each university library in each of the eighteen categories for which rank order tables are prepared. These rank order tables follow on pages 30 - 47.

The table numbers at the head of the summary table refer to the following:

Table	Category	Table	Category
1	Volumes in Library	10	Expenditures for Monographs
2	Volumes Added (Gross)	11	Serials Purchased
3	Current Serials (Total)	12	Expenditures for Serials
4	Microform Holdings	13	Total Items Loaned
5	Materials Expenditure	14	Total Items Borrowed
6	Salaries and Wages Expenditures	15	Professional Staff (FTE)
7	Other Operating Expenditures	16	Nonprofessional Staff (FTE)
8	Total Expenditures	17	Total Staff (FTE)
9	Monographs Purchased (Volumes)	18	Government Documents

TABLES

INSTITUTION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Adelphi	66	67	64	73	79	55	70	69	3	54	40	92	89	88	40	54	59	79
Akron	50	55	50	41	26	17	39	21	20	21	26	26	16	9	23	58	33	21
Alaska	63	69	44	58	69	30	22	42	74	81	41	62	47	25	47	59	53	58
American	72	44	68	70	58	33	18	41	27	38	44	75	82	83	50	43	44	79
Andrews University	75	73	87	86	84	89	88	89	U/A	45	U/A	100	93	92	88	91	87	79
Arkansas, Fayetteville	14	43	4	6	29	32	58	38	63	63	5	19	43	57	9	15	14	15
Atlanta University	93	78	77	87	89	88	31	80	49	84	54	94	104	103	76	77	51	78
Auburn	3	4	2	15	1	8	1	1	1	1	8	1	7	78	3	3	2	2
Ball State	31	2	52	69	41	11	25	26	30	27	U/A	59	8	28	13	10	8	76
Baylor	11	U/A	40	80	28	38	23	32	U/A	5	U/A	66	36	67	25	23	21	19
Biola University	101	102	99	90	101	101	103	103	81	98	70	102	101	104	104	100	102	U/A
Boston College	16	8	8	7	2	2	14	3	U/A	3	2	5	26	36	1	9	2	61
Bowling Green State	4	5	33	31	34	9	17	17	34	16	18	49	30	47	6	36	11	49
Brandeis	42	54	37	64	49	45	55	50	40	44	36	51	62	43	32	61	53	60
Calif. Institute of Tech.	84	72	69	81	44	59	41	53	U/A	70	45	25	66	30	76	54	80	66
Calif., Santa Cruz	35	17	21	78	17	6	16	8	U/A	18	U/A	17	63	10	28	13	28	68
Catholic	24	70	57	75	74	58	29	58	50	52	31	74	81	102	40	49	47	U/A
City University of NY	100	98	103	85	97	80		94	67	96	75	99	99	97	83	104	100	
Claremont	2	11	56	47	39	52	45	47	U/A	37	29	38	90	72	73	43	60	79
Clark	81	82	97	102	83	87	94	87	64	68	71	86	42	61	93	85	88	N/A

N/A - Not Applicable

U/A - Unavailable

- - Missing (original form had no reply)

TABLES

INSTITUTION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Clarkson	103	89	93	94	88	100	86	98	87	94	72	85	94	58	104	100	103	79
Clemson	60	38	41	19	21	43	8	25	42	42	U/A	12	45	13	32	18	33	11
Cleveland State	53	37	75	74	47	50	19	44	U/A	48	47	47	24	5	53	65	40	N/A
Colorado School of Mines	97	94	84	101	91	98	83	96	89	90	60	88	61	79	96	99	101	69
Denver	19	65	61	51	64	81	96	78	58	67	39	65	68	84	83	57	71	14
Drake University	87	95	92	76	85	92	97	92	65	75	63	83	70	55	92	97	89	65
Drexel University	82	81	36	67	68	71	91	75	71	83	U/A	58	92	54	69	67	72	57
Duquesne University	83	87	96	100	90	95	92	95	70	69	69	98	103	95	93	89	68	N/A
East Texas State	78	84	98	65					57		68		37	76	79	79	81	33
Florida Atlantic	69	19	63	13	12	64	37	40	10	8	U/A	61	48	16	53	33	62	50
Florida Inst. of Tech.	102	92	102	98	96	99	98	100	91	103	77	93	91	73	98	94	97	74
Fordham	7	27	16	23	30	27	44	31	25	35	9	23	87	98	26	27	42	45
George Washington	17	23	13	48	45	7	7	10	31	41	10	46	23	68	36	4	11	79
Georgia State	5	21	11	16	23	18	38	22	15	43	6	14	28	64	12	6	10	
Hahnemann University	105	103	104	105	99	97	87	99	90	97	76	96	85	65	98	98	99	79
Hofstra	33	35	59	34	63	42	72	54	35	25	U/A	87	95	81	36	29	29	53
Idaho	58	32	18	55	54	65	59	64	46	65	27	43	11	21	58	61	67	20
Idaho State	85	83	82	35	77	76	99	79	62	66	55	80	100	94	88	84	84	30
Illinois State	21	22	26	22		12	89	34	13	51	15	39	2	8	23	11	16	32
Indiana State	28	13	54	63	65	49	75	61	U/A	74	28	72	71	18	36	51	43	79
Kansas State	20	14	28	5	18	24	12	16	U/A	22	16	21	10	7	13	24	25	1
La Sierra University	99	100	101	96	102	102	82	102	88	95	U/A	103	105	105	101	102	104	N/A
Lehigh	36	15	25	21	20	56	78	43	5	40	U/A	24	9	23	63	45	62	55
Loma Linda	96	96	91	103	87	90	68	88	78	87	66	79	74	93	93	82	95	79
Louisiana Tech	95	90	94	39	93	84	102	93	84	102	64	84	96	77	79	91	84	12
Louisville	26	16	12	38	6	4	2	4	U/A	12	4	4	20	3	5	4	2	43
Loyola, Chicago	18	1	10	54	3	5	20	5	8	4	U/A	6	4	2	8	15	9	70
Maine, Orono	57	34	6	25	33	60	46	49	18	34	21	30	12	12	69	45	65	5
Marquette	54	31	58	92	38	44	71	46	29	26	34	36	34	31	32	54	49	79
Maryland, Baltimore Ct.	79	59	81	72	53	57	50	56	44	47	U/A	53	33	15	83	63	83	63

N/A - Not Applicable

U/A - Unavailable

. - Missing (original form had no reply)

BEST COPY AVAILABLE

TABLES

INSTITUTION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Memphis State	38	86	23	2	50	34	62	45	72	82	U/A	34	64	32	47	11	37	31
Miami, Ohio	13	20	27	9	24	26	47	28	7	7	12	42	19	41	28	38	18	17
Middle Tennessee State	74	61	78	56	72	75	32	70	52	39	U/A	81	83	96	71	82	77	75
Mississippi	62	60	39	30	43	74	56	65	53	59	19	33	50	62	53	65	50	9
Mississippi College	98	99	105	97	104	105	100	105	75	100	78	104	106	106	101	104	105	77
Mississippi State	51	77	42	10	56	67	54	66	83	105	32	31	52	48	53	74	47	42
Missouri, Kansas City	44	50	35	29	67	46	65	59	51	64	U/A	70	41	14	31	45	39	36
Missouri, Rolla	90	88	100	89	94	96	95	97	80	91	74	91	73	29	98	89	97	62
Missouri, St. Louis	71	58	66	27	71	69	80	74	59	72	53	64	40	45	73	70	76	38
Montana	65	76	67	93	81	78	104	85	76	88	52	76	31	22	87	77	91	71
Montana State	80	74	71	42	66	70	67	73	73	77	48	57	39	42	67	67	81	72
Nevada, Reno	52	47	60	1	31	35	35	36	32	23	37	41	57	59	58	49	51	3
New Hampshire	37	56	31	68	32	54	69	48	44	79	U/A	8	29	44	67	29	40	40
New Mexico State	47	49	46	36	55	51	57	55	48	57	30	60	13	24	50	51	45	27
New Orleans	68	63	53	28	75	62	84	71	41	58	51	69	80	80	50	73	68	44
North Carolina, Greensboro	55	48	51	60	48	48	49	52	23	30	U/A	56	79	90	66	42	57	25
North Dakota	70	79	80	43	61	83	74	76	U/A	50	62	63	25	4	73	79	79	23
North Dakota State	88	75	72	95	76	82	61	77	61	78	56	67	53	6	79	74	73	26
North Texas	27	46	43	3	42	21	52	37	36	53	22	48	32	46	11	18	6	34
Northeastern	64	18	38	32	5	15	24	9	U/A	11	20	11	56	75	16	51	15	56
Northern Arizona Univ.	67	62	65	91	73	47	43	57	60	73	42	73	44	52	47	45	31	39
Northern Colorado	46	45	73	62	70	66	73	72	47	61	46	77	21	26	71	70	56	N/A
Northern Illinois	15	29	5	17	16	10	26	15	37	32	1	13	1	1	16	2	5	4
Ohio	6	6	1	18	10	23	4	7	2	6	U/A	16	5	11	19	28	18	N/A
Oregon State	23	40	3	20	11	25	28	19	14	36	11	3	18	60	21	29	22	37
Ottawa	12	36	14	52	7	1	13	2	22	20	U/A	2	15	34	3	1	1	10
Pacific	91	93	74	82	95	91	21	82	86	101	50	89	77	74	83	86	89	79
Portland State University	43	39	15	24	27	28	11	20	12	24	17	29	75	86	40	25	35	29
Rensselaer Polytechnic	92	80	79	U/A	52	72	34	63	68	80	57	37	59	50	58	74	73	U/A
Rhode Island	39	41	30	46	36	39	30	39	39	28	U/A	35	49	53	63	39	53	16

N/A - Not Applicable

U/A - Unavailable

- Missing (original form had no reply)

TABLES

INSTITUTION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
SUNY Coll. Env. Sci. & For.	104	101	86	99	98	103	101	101	82	99	73	95	84	99	101	102	94	.
SUNY-Binghamton	9	3	17	49	8	16	36	11	11	10	7	10	14	33	19	15	27	47
South Dakota	89	53	89	83	82	94	81	91	U/A	71	65	82	65	56	96	88	92	54
South Dakota State	86	64	83	77	78	93	63	84	54	76	U/A	68	51	38	88	94	92	35
Southern Methodist	1	10	48	50	13	14	33	14	16	9	33	15	27	66	2	21	13	U/A
Southern Mississippi	49	91	62	11	62	61	66	67	79	93	38	45	55	82	40	67	60	.
St. John's	34	24	7	12	15	13	3	6	19	2	3	44	72	87	6	7	7	64
Stevens Inst. of Tech.	106	104	106	104	103	104	90	104	85	104	79	105	97	101	104	104	106	U/A
Teachers College	76	97	90	84	100	77	79	90	77	89	61	101	88	100	40	91	77	79
Tennessee Tech University	94	71	76	57	80	86	93	86	69	85	49	78	78	91	79	86	86	59
Texas Christian	41	52	70	88	60	68	64	68	43	49	U/A	71	69	71	53	64	57	52
Texas Tech	22	25	34	59	25	41	40	35	6	31	U/A	18	17	20	26	34	22	6
Texas Woman's	59	85	85	45	92	73	76	83	66	92	58	90	58	49	76	70	68	73
Texas, Arlington	45	7	55	44	40	36	9	29	33	29	35	55	38	27	18	21	25	51
Toledo	56	33	45	37	22	31	51	33	17	17	23	27	22	51	28	39	37	13
Tufts	77	68	88	66	59	53	60	60	U/A	86	59	54	86	88	63	59	64	.
Tulsa	61	57	47	8	57	63	42	62	U/A	62	24	52	46	39	58	39	66	24
Univ. of San Francisco	73	66	95	79	86	85	53	81	56	55	67	97	98	70	88	94	96	48
Utah State	48	26	49	26	35	79	15	51	28	33	43	40	54	17	58	81	73	28
Vermont	30	50	19	71	14	29	85	30	26	14	U/A	20	35	35	32	18	30	7
Virginia Commonwealth	40	9	32	14	9	19	27	13	21	15	U/A	9	6	69	21	8	22	46
Western Michigan	32	30	20	53	51	22	5	18	24	46	25	50	102	37	40	26	20	22
William and Mary	25	42	24	33	37	37	6	23	55	56	14	22	60	63	40	36	46	18
Windsor	10	U/A	29	61	46	3	48	24	38	60	13	32	76	85	36	14	31	40
Wisconsin, Milwaukee	8	28	22	40	19	20	10	12	4	13	U/A	28	67	19	10	34	17	67
Wyoming	29	12	9	4	4	40	77	27	9	19	U/A	7	3	40	13	29	36	8

N/A - Not Applicable

U/A - Unavailable

. - Missing (original form had no reply)

**RANK ORDER
TABLES**

OF

**UNIVERSITY
LIBRARIES**

RANK ORDER TABLE 1 VOLUMES IN LIBRARY

Rank	Institution	Volumes	Rank	Institution	Volumes
1	Southern Methodist	2,102,718	54	Marquette	792,371
2	Claremont	1,755,625	55	North Carolina, Greensboro	788,222
3	Auburn	1,728,832	56	Toledo	783,653
4	Bowling Green State	1,693,637	57	Maine, Orono	768,874
5	Georgia State	1,602,457	58	Idaho	767,672
6	Ohio	1,534,226	59	Texas Woman's	766,394
7	Fordham	1,528,559	60	Clemson	736,249
8	Wisconsin, Milwaukee	1,518,208	61	Tulsa	725,336
9	SUNY-Binghamton	1,491,840	62	Mississippi	721,783
10	Windsor	1,429,751	63	Alaska	681,608
11	Baylor	1,392,721	64	Northeastern	655,893
12	Ottawa	1,385,679	65	Montana	627,265
13	Miami, Ohio	1,377,381	66	Adelphi	610,496
14	Arkansas, Fayetteville	1,335,244	67	Northern Arizona Univ.	599,512
15	Northern Illinois	1,299,353	68	New Orleans	585,376
16	Boston College	1,236,330	69	Florida Atlantic	567,876
17	George Washington	1,229,611	70	North Dakota	565,288
18	Loyola, Chicago	1,225,701	71	Missouri, St. Louis	555,355
19	Denver	1,206,980	72	American	554,766
20	Kansas State	1,205,050	73	Univ. of San Francisco	551,093
21	Illinois State	1,196,623	74	Middle Tennessee State	550,779
22	Texas Tech	1,193,246	75	Andrews University	530,392
23	Oregon State	1,188,832	76	Teachers College	528,394
24	Catholic	1,152,909	77	Tufts	525,484
25	William and Mary	1,142,065	78	East Texas State	521,649
26	Louisville	1,127,926	79	Maryland, Baltimore Ct.	519,556
27	North Texas	1,123,174	80	Montana State	501,942
28	Indiana State	1,117,147	81	Clark	492,909
29	Wyoming	1,046,534	82	Drexel University	488,573
30	Vermont	1,045,697	83	Duquesne University	474,082
31	Ball State	1,038,260	84	Calif. Institute of Tech.	473,878
32	Western Michigan	1,034,432	85	Idaho State	472,277
33	Hofstra	1,032,392	86	South Dakota State	448,649
34	St. John's	1,008,726	87	Drake University	447,248
35	Calif., Santa Cruz	1,004,772	88	North Dakota State	437,053
36	Lehigh	999,914	89	South Dakota	436,370
37	New Hampshire	981,023	90	Missouri, Rolla	432,152
38	Memphis State	961,529	91	Pacific	420,653
39	Rhode Island	957,630	92	Rensselaer Polytechnic	394,954
40	Virginia Commonwealth	939,842	93	Atlanta University	390,446
41	Texas Christian	900,681	94	Tennessee Tech University	364,397
42	Brandeis	894,968	95	Louisiana Tech	334,737
43	Portland State University	875,554	96	Loma Linda	282,078
44	Missouri, Kansas City	869,099	97	Colorado School of Mines	264,183
45	Texas, Arlington	861,098	98	Mississippi College	229,689
46	Northern Colorado	859,281	99	La Sierra University	214,904
47	New Mexico State	848,838	100	City University of NY	213,204
48	Utah State	846,767	101	Biola University	208,412
49	Southern Mississippi	842,567	102	Florida Inst. of Tech.	208,250
50	Akron	835,110	103	Clarkson	200,737
51	Mississippi State	823,045	104	SUNY Coll. Env. Sci. & For.	111,042
52	Nevada, Reno	814,862	105	Hahnemann University	90,560
53	Cleveland State	803,011	106	Stevens Inst. of Tech.	50,916

RANK ORDER TABLE 2
VOLUMES ADDED (GROSS)

Rank	Institution	Volumes	Rank	Institution	Volumes
1	Loyola, Chicago	207,286	54	Brandeis	21,141
2	Ball State	110,416	55	Akron	21,000
3	SUNY-Binghamton	73,501	56	New Hampshire	19,497
4	Auburn	70,031	57	Tulsa	18,691
5	Bowling Green State	69,776	58	Missouri, St. Louis	17,882
6	Ohio	59,838	59	Maryland, Baltimore Ct.	16,904
7	Texas, Arlington	51,626	60	Mississippi	16,319
8	Boston College	48,309	61	Middle Tennessee State	16,000
9	Virginia Commonwealth	46,010	62	Northern Arizona Univ.	15,672
10	Southern Methodist	45,428	63	New Orleans	15,629
11	Claremont	42,855	64	South Dakota State	14,643
12	Wyoming	42,587	65	Denver	14,271
13	Indiana State	39,554	66	Univ. of San Francisco	14,248
14	Kansas State	38,149	67	Adelphi	13,740
15	Lehigh	38,109	68	Tufts	13,491
16	Louisville	37,487	69	Alaska	12,912
17	Calif., Santa Cruz	36,679	70	Catholic	12,365
18	Northeastern	36,244	71	Tennessee Tech University	12,347
19	Florida Atlantic	34,239	72	Calif. Institute of Tech.	12,161
20	Miami, Ohio	33,857	73	Andrews University	12,025
21	Georgia State	33,642	74	Montana State	11,904
22	Illinois State	33,582	75	North Dakota State	11,813
23	George Washington	32,975	76	Montana	11,807
24	St. John's	32,840	77	Mississippi State	11,564
25	Texas Tech	32,578	78	Atlanta University	11,557
26	Utah State	32,117	79	North Dakota	11,300
27	Fordham	30,844	80	Rensselaer Polytechnic	11,243
28	Wisconsin, Milwaukee	30,378	81	Drexel University	10,453
29	Northern Illinois	30,049	82	Clark	10,283
30	Western Michigan	29,932	83	Idaho State	10,066
31	Marquette	29,807	84	East Texas State	9,864
32	Idaho	29,407	85	Texas Woman's	9,517
33	Toledo	29,001	86	Memphis State	9,274
34	Maine, Orono	28,948	87	Duquesne University	8,229
35	Hofstra	28,707	88	Missouri, Rolla	8,148
36	Ottawa	28,472	89	Clarkson	8,045
37	Cleveland State	28,229	90	Louisiana Tech	7,842
38	Clemson	27,546	91	Southern Mississippi	7,670
39	Portland State University	27,477	92	Florida Inst. of Tech.	7,509
40	Oregon State	26,888	93	Pacific	7,469
41	Rhode Island	26,831	94	Colorado School of Mines	7,218
42	William and Mary	26,806	95	Drake University	7,155
43	Arkansas, Fayetteville	26,736	96	Loma Linda	6,628
44	American	26,599	97	Teachers College	6,405
45	Northern Colorado	26,359	98	City University of NY	5,595
46	North Texas	25,177	99	Mississippi College	5,149
47	Nevada, Reno	24,612	100	La Sierra University	4,953
48	North Carolina, Greensboro	24,559	101	SUNY Coll. Env. Sci. & For.	4,869
49	New Mexico State	24,136	102	Biola University	4,710
50	Missouri, Kansas City	23,433	103	Hahnemann University	2,938
50	Vermont	23,433	104	Stevens Inst. of Tech.	1,601
52	Texas Christian	22,560		Baylor	U/A
53	South Dakota	21,728		Windsor	U/A

U/A - Unavailable

RANK ORDER TABLE 3
CURRENT SERIALS (TOTAL)

Rank	Institution	Serials	Rank	Institution	Serials
1	Ohio	21,308	54	Indiana State	6,056
2	Auburn	21,237	55	Texas, Arlington	5,974
3	Oregon State	19,125	56	Claremont	5,966
4	Arkansas, Fayetteville	15,702	57	Catholic	5,937
5	Northern Illinois	14,762	58	Marquette	5,865
6	Maine, Orono	14,555	59	Hofstra	5,863
7	St. John's	13,985	60	Nevada, Reno	5,668
8	Boston College	13,905	61	Denver	5,316
9	Wyoming	13,246	62	Southern Mississippi	5,305
10	Loyola, Chicago	12,530	63	Florida Atlantic	5,126
11	Georgia State	12,293	64	Adelphi	4,941
12	Louisville	11,800	65	Northern Arizona Univ.	4,904
13	George Washington	11,565	66	Missouri, St. Louis	4,839
14	Ottawa	11,319	67	Montana	4,639
15	Portland State University	11,216	68	American	4,616
16	Fordham	11,011	69	Calif. Institute of Tech.	4,450
17	SUNY-Binghamton	10,904	70	Texas Christian	4,411
18	Idaho	10,369	71	Montana State	4,400
19	Vermont	10,318	72	North Dakota State	4,303
20	Western Michigan	10,163	73	Northern Colorado	4,180
21	Calif., Santa Cruz	10,004	74	Pacific	4,145
22	Wisconsin, Milwaukee	9,972	75	Cleveland State	4,040
23	Memphis State	9,878	76	Tennessee Tech University	3,907
24	William and Mary	9,739	77	Atlanta University	3,686
25	Lehigh	9,700	78	Middle Tennessee State	3,558
26	Illinois State	9,619	79	Rensselaer Polytechnic	3,484
27	Miami, Ohio	9,500	80	North Dakota	3,481
28	Kansas State	9,477	81	Maryland, Baltimore Ct.	3,425
29	Windsor	8,922	82	Idaho State	3,339
30	Rhode Island	8,713	83	South Dakota State	3,305
31	New Hampshire	8,506	84	Colorado School of Mines	3,300
32	Virginia Commonwealth	8,400	85	Texas Woman's	3,269
33	Bowling Green State	8,197	86	SUNY Coll. Env. Sci. & For.	3,123
34	Texas Tech	7,984	87	Andrews University	2,984
35	Missouri, Kansas City	7,694	88	Tufts	2,973
36	Drexel University	7,552	89	South Dakota	2,839
37	Brandeis	7,487	90	Teachers College	2,741
38	Northeastern	7,366	91	Loma Linda	2,683
39	Mississippi	7,359	92	Drake University	2,641
40	Baylor	7,275	93	Clarkson	2,640
41	Clemson	7,214	94	Louisiana Tech	2,580
42	Mississippi State	7,028	95	Univ. of San Francisco	2,342
43	North Texas	6,973	96	Duquesne University	2,167
44	Alaska	6,761	97	Clark	2,166
45	Toledo	6,684	98	East Texas State	2,154
46	New Mexico State	6,629	99	Biola University	2,095
47	Tulsa	6,600	100	Missouri, Rolla	1,542
48	Southern Methodist	6,356	101	La Sierra University	1,538
49	Utah State	6,205	102	Florida Inst. of Tech.	1,434
50	Akron	6,167	103	City University of NY	1,317
51	North Carolina, Greensboro	6,145	104	Hahnemann University	1,311
52	Ball State	6,141	105	Mississippi College	753
53	New Orleans	6,134	106	Stevens Inst. of Tech.	233

RANK ORDER TABLE 4 MICROFORM HOLDINGS

Rank	Institution	Microforms	Rank	Institution	Microforms
1	Nevada, Reno	3,433,667	54	Loyola, Chicago	1,044,521
2	Memphis State	2,511,483	55	Idaho	1,009,362
3	North Texas	2,507,914	56	Middle Tennessee State	962,444
4	Wyoming	2,281,382	57	Tennessee Tech University	945,338
5	Kansas State	2,219,293	58	Alaska	900,953
6	Arkansas, Fayetteville	2,136,676	59	Texas Tech	835,574
7	Boston College	2,106,687	60	North Carolina, Greensboro	815,377
8	Tulsa	2,090,718	61	Windsor	811,574
9	Miami, Ohio	2,066,552	62	Northern Colorado	811,289
10	Mississippi State	2,020,138	63	Indiana State	789,686
11	Southern Mississippi	2,006,465	64	Brandeis	784,960
12	St. John's	1,987,797	65	East Texas State	774,165
13	Florida Atlantic	1,963,175	66	Tufts	731,875
14	Virginia Commonwealth	1,955,245	67	Drexel University	703,512
15	Auburn	1,947,159	68	New Hampshire	700,932
16	Georgia State	1,943,554	69	Ball State	695,219
17	Northern Illinois	1,873,516	70	American	689,988
18	Ohio	1,823,172	71	Vermont	667,682
19	Clemson	1,764,212	72	Maryland, Baltimore Ct.	633,086
20	Oregon State	1,747,775	73	Adelphi	624,748
21	Lehigh	1,744,850	74	Cleveland State	611,083
22	Illinois State	1,739,066	75	Catholic	595,996
23	Fordham	1,721,587	76	Drake University	591,420
24	Portland State University	1,691,414	77	South Dakota State	558,041
25	Maine, Orono	1,683,427	78	Calif., Santa Cruz	548,215
26	Utah State	1,680,970	79	Univ. of San Francisco	539,400
27	Missouri, St. Louis	1,672,222	80	Baylor	532,880
28	New Orleans	1,662,862	81	Calif. Institute of Tech.	512,209
29	Missouri, Kansas City	1,657,265	82	Pacific	465,175
30	Mississippi	1,637,177	83	South Dakota	465,170
31	Bowling Green State	1,569,232	84	Teachers College	419,393
32	Northeastern	1,552,738	85	City University of NY	408,265
33	William and Mary	1,517,734	86	Andrews University	398,158
34	Hofstra	1,483,363	87	Atlanta University	384,268
35	Idaho State	1,470,085	88	Texas Christian	381,991
36	New Mexico State	1,407,949	89	Missouri, Rolla	350,600
37	Toledo	1,398,436	90	Biola University	328,604
38	Louisville	1,398,054	91	Northern Arizona Univ.	325,168
39	Louisiana Tech	1,376,529	92	Marquette	264,739
40	Wisconsin, Milwaukee	1,260,260	93	Montana	261,596
41	Akron	1,243,467	94	Clarkson	243,602
42	Montana State	1,240,407	95	North Dakota State	229,901
43	North Dakota	1,234,515	96	La Sierra University	229,502
44	Texas, Arlington	1,231,132	97	Mississippi College	185,846
45	Texas Woman's	1,217,747	98	Florida Inst. of Tech.	128,240
46	Rhode Island	1,211,684	99	SUNY Coll. Env. Sci. & For.	122,305
47	Claremont	1,156,673	100	Duquesne University	63,029
48	George Washington	1,137,827	101	Colorado School of Mines	62,538
49	SUNY-Binghamton	1,124,979	102	Clark	58,184
50	Southern Methodist	1,122,570	103	Loma Linda	51,968
51	Denver	1,079,862	104	Stevens Inst. of Tech.	5,847
52	Ottawa	1,079,026	105	Hahnemann University	30
53	Western Michigan	1,051,282		Rensselaer Polytechnic	U/A

U/A - Unavailable

RANK ORDER TABLE 5 MATERIALS EXPENDITURES

Rank	Institution	Expenditures	Rank	Institution	Expenditures
1	Auburn	3,681,801	54	Idaho	1,359,062
2	Boston College	3,586,863	55	New Mexico State	1,299,366
3	Loyola, Chicago	3,328,147	56	Mississippi State	1,291,851
4	Wyoming	2,925,832	57	Tulsa	1,291,217
5	Northeastern	2,820,186	58	American	1,276,725
6	Louisville	2,805,401	59	Tufts	1,267,961
7	Ottawa	2,768,209	60	Texas Christian	1,216,947
8	SUNY-Binghamton	2,747,963	61	North Dakota	1,212,355
9	Virginia Commonwealth	2,682,930	62	Southern Mississippi	1,211,923
10	Ohio	2,652,476	63	Hofstra	1,196,449
11	Oregon State	2,640,138	64	Denver	1,133,130
12	Florida Atlantic	2,511,138	65	Indiana State	1,107,925
13	Southern Methodist	2,479,539	66	Montana State	1,105,000
14	Vermont	2,474,753	67	Missouri, Kansas City	1,095,094
15	St. John's	2,473,740	68	Drexel University	1,088,454
16	Northern Illinois	2,291,370	69	Alaska	1,070,607
17	Calif., Santa Cruz	2,286,103	70	Northern Colorado	1,053,919
18	Kansas State	2,255,587	71	Missouri, St. Louis	1,053,465
19	Wisconsin, Milwaukee	2,255,066	72	Middle Tennessee State	1,051,390
20	Lehigh	2,252,538	73	Northern Arizona Univ.	1,043,598
21	Clemson	2,229,957	74	Catholic	1,036,883
22	Toledo	2,207,016	75	New Orleans	1,036,700
23	Georgia State	2,203,952	76	North Dakota State	973,551
24	Miami, Ohio	2,194,608	77	Idaho State	908,208
25	Texas Tech	2,177,417	78	South Dakota State	892,521
26	Akron	2,175,262	79	Adelphi	856,367
27	Portland State University	2,171,221	80	Tennessee Tech University	832,830
28	Baylor	2,101,112	81	Montana	759,179
29	Arkansas, Fayetteville	2,036,795	82	South Dakota	729,319
30	Fordham	1,978,398	83	Clark	722,435
31	Nevada, Reno	1,938,561	84	Andrews University	720,303
32	New Hampshire	1,933,732	85	Drake University	710,434
33	Maine, Orono	1,873,855	86	Univ. of San Francisco	693,110
34	Bowling Green State	1,840,499	87	Loma Linda	678,301
35	Utah State	1,831,059	88	Clarkson	583,876
36	Rhode Island	1,825,148	89	Atlanta University	576,493
37	William and Mary	1,795,437	90	Duquesne University	562,143
38	Marquette	1,774,139	91	Colorado School of Mines	545,525
39	Claremont	1,721,529	92	Texas Woman's	531,046
40	Texas, Arlington	1,661,960	93	Louisiana Tech	512,523
41	Ball State	1,605,313	94	Missouri, Rolla	485,802
42	North Texas	1,603,684	95	Pacific	466,974
43	Mississippi	1,598,869	96	Florida Inst. of Tech.	373,340
44	Calif. Institute of Tech.	1,589,496	97	City University of NY	373,058
45	George Washington	1,580,544	98	SUNY Coll. Env. Sci. & For.	370,232
46	Windsor	1,557,000	99	Hahnemann University	363,301
47	Cleveland State	1,490,984	100	Teachers College	276,224
48	North Carolina, Greensboro	1,475,642	101	Biola University	210,663
49	Brandeis	1,463,809	102	La Sierra University	174,355
50	Memphis State	1,441,182	103	Stevens Inst. of Tech.	144,615
51	Western Michigan	1,437,869	104	Mississippi College	134,402
52	Rensselaer Polytechnic	1,399,315		East Texas State	
53	Maryland, Baltimore Ct.	1,380,921		Illinois State	

- Missing (original form had no reply)

RANK ORDER TABLE 6
SALARIES AND WAGES EXPENDITURES

Rank	Institution	Expenditures	Rank	Institution	Expenditures
1	Ottawa	5,658,188	54	New Hampshire	1,720,218
2	Boston College	4,321,104	55	Adelphi	1,719,688
3	Windsor	3,731,000	56	Lehigh	1,716,842
4	Louisville	3,716,416	57	Maryland, Baltimore Ct.	1,707,561
5	Loyola, Chicago	3,646,296	58	Catholic	1,651,720
6	Calif., Santa Cruz	3,549,325	59	Calif. Institute of Tech.	1,636,509
7	George Washington	3,381,149	60	Maine, Orono	1,527,161
8	Auburn	3,377,765	61	Southern Mississippi	1,510,912
9	Bowling Green State	3,366,872	62	New Orleans	1,453,892
10	Northern Illinois	3,227,753	63	Tulsa	1,444,664
11	Ball State	3,224,518	64	Florida Atlantic	1,437,941
12	Illinois State	3,219,401	65	Idaho	1,428,054
13	St. John's	3,170,503	66	Northern Colorado	1,388,651
14	Southern Methodist	3,151,526	67	Mississippi State	1,353,127
15	Northeastern	3,150,744	68	Texas Christian	1,340,853
16	SUNY-Binghamton	3,139,777	69	Missouri, St. Louis	1,242,141
17	Akron	3,124,552	70	Montana State	1,216,093
18	Georgia State	3,061,086	71	Drexel University	1,191,113
19	Virginia Commonwealth	2,944,163	72	Rensselaer Polytechnic	1,151,479
20	Wisconsin, Milwaukee	2,916,458	73	Texas Woman's	1,148,801
21	North Texas	2,797,354	74	Mississippi	1,143,914
22	Western Michigan	2,792,689	75	Middle Tennessee State	1,122,605
23	Ohio	2,623,331	76	Idaho State	1,103,642
24	Kansas State	2,614,613	77	Teachers College	1,086,418
25	Oregon State	2,603,211	78	Montana	1,046,209
26	Miami, Ohio	2,595,195	79	Utah State	1,025,492
27	Fordham	2,578,766	80	City University of NY	1,001,937
28	Portland State University	2,531,528	81	Denver	992,070
29	Vermont	2,481,034	82	North Dakota State	954,567
30	Alaska	2,464,223	83	North Dakota	949,567
31	Toledo	2,373,313	84	Louisiana Tech	876,864
32	Arkansas, Fayetteville	2,355,669	85	Univ. of San Francisco	876,129
33	American	2,354,197	86	Tennessee Tech University	843,527
34	Memphis State	2,339,853	87	Clark	815,059
35	Nevada, Reno	2,311,862	88	Atlanta University	799,202
36	Texas, Arlington	2,267,913	89	Andrews University	733,649
37	William and Mary	2,263,904	90	Loma Linda	722,636
38	Baylor	2,247,585	91	Pacific	691,242
39	Rhode Island	2,226,829	92	Drake University	670,514
40	Wyoming	2,153,630	93	South Dakota State	655,444
41	Texas Tech	2,137,771	94	South Dakota	617,955
42	Hofstra	2,119,195	95	Duquesne University	581,798
43	Clemson	2,031,554	96	Missouri, Rolla	560,182
44	Marquette	2,029,031	97	Hahnemann University	551,582
45	Brandeis	1,971,105	98	Colorado School of Mines	512,846
46	Missouri, Kansas City	1,926,063	99	Florida Inst. of Tech.	416,270
47	Northern Arizona Univ.	1,925,919	100	Clarkson	406,068
48	North Carolina, Greensboro	1,917,832	101	Biola University	403,335
49	Indiana State	1,865,339	102	La Sierra University	385,950
50	Cleveland State	1,829,025	103	SUNY Coll. Env. Sci. & For.	371,672
51	New Mexico State	1,817,064	104	Stevens Inst. of Tech.	286,706
52	Claremont	1,741,444	105	Mississippi College	246,714
53	Tufts	1,736,271		East Texas State	

- Missing (original form had no reply)

RANK ORDER TABLE 7 OTHER OPERATING EXPENDITURES

Rank	Institution	Expenditures	Rank	Institution	Expenditures
1	Auburn	3,234,212	54	Mississippi State	344,655
2	Louisville	1,897,140	55	Brandeis	342,740
3	St. John's	1,780,077	56	Mississippi	334,982
4	Ohio	1,630,255	57	New Mexico State	308,040
5	Western Michigan	1,623,243	58	Arkansas, Fayetteville	305,406
6	William and Mary	1,611,306	59	Idaho	296,479
7	George Washington	1,594,089	60	Tufts	295,949
8	Clemson	1,258,128	61	North Dakota State	285,904
9	Texas, Arlington	1,244,684	62	Memphis State	274,099
10	Wisconsin, Milwaukee	1,187,651	63	South Dakota State	268,866
11	Portland State University	1,180,836	64	Texas Christian	267,299
12	Kansas State	1,135,768	65	Missouri, Kansas City	263,296
13	Ottawa	1,032,888	66	Southern Mississippi	245,194
14	Boston College	1,023,880	67	Montana State	240,515
15	Utah State	895,369	68	Loma Linda	231,314
16	Calif., Santa Cruz	883,717	69	New Hampshire	221,781
17	Bowling Green State	805,584	70	Adelphi	221,771
18	American	785,679	71	Marquette	220,774
19	Cleveland State	768,549	72	Hofstra	220,351
20	Loyola, Chicago	741,172	73	Northern Colorado	218,826
21	Pacific	728,147	74	North Dakota	207,704
22	Alaska	725,154	75	Indiana State	207,357
23	Baylor	661,359	76	Texas Woman's	204,507
24	Northeastern	660,166	77	Wyoming	197,054
25	Ball State	642,754	78	Lehigh	196,861
26	Northern Illinois	639,164	79	Teachers College	190,015
27	Virginia Commonwealth	617,954	80	Missouri, St. Louis	176,185
28	Oregon State	617,356	81	South Dakota	174,277
29	Catholic	614,258	82	La Sierra University	173,631
30	Rhode Island	609,280	83	Colorado School of Mines	162,679
31	Atlanta University	591,161	84	New Orleans	144,096
32	Middle Tennessee State	587,084	85	Vermont	144,014
33	Southern Methodist	566,534	86	Clarkson	141,772
34	Rensselaer Polytechnic	557,895	87	Hahnemann University	136,662
35	Nevada, Reno	525,905	88	Andrews University	136,086
36	SUNY-Binghamton	524,988	89	Illinois State	132,291
37	Florida Atlantic	511,581	90	Stevens Inst. of Tech.	131,850
38	Georgia State	490,948	91	Drexel University	131,663
39	Akron	490,800	92	Duquesne University	116,092
40	Texas Tech	468,337	93	Tennessee Tech University	114,480
41	Calif. Institute of Tech.	465,243	94	Clark	88,787
42	Tulsa	462,880	95	Missouri, Rolla	83,739
43	Northern Arizona Univ.	453,528	96	Denver	76,220
44	Fordham	438,108	97	Drake University	61,405
45	Claremont	426,932	98	Florida Inst. of Tech.	55,589
46	Maine, Orono	423,556	99	Idaho State	46,125
47	Miami, Ohio	419,137	100	Mississippi College	45,631
48	Windsor	391,000	101	SUNY Coll. Env. Sci. & For.	27,000
49	North Carolina, Greensboro	381,969	102	Louisiana Tech	24,036
50	Maryland, Baltimore Ct.	373,723	103	Biola University	6,981
51	Toledo	367,108	104	Montana	0
52	North Texas	354,507		City University of NY	
53	Univ. of San Francisco	346,228		East Texas State	

- Missing (original form had no reply)

RANK ORDER TABLE 8 TOTAL OPERATING EXPENDITURES

Rank	Institution	Expenditures	Rank	Institution	Expenditures
1	Auburn	10,386,812	54	Hofstra	3,602,995
2	Ottawa	9,595,062	55	New Mexico State	3,509,470
3	Boston College	9,070,401	56	Maryland, Baltimore Ct.	3,496,903
4	Louisville	8,545,275	57	Northern Arizona Univ.	3,480,849
5	Loyola, Chicago	7,852,440	58	Catholic	3,347,861
6	St. John's	7,490,381	59	Missouri, Kansas City	3,329,395
7	Ohio	6,967,172	60	Tufts	3,300,293
8	Calif., Santa Cruz	6,863,033	61	Indiana State	3,240,001
9	Northeastern	6,661,530	62	Tulsa	3,226,775
10	George Washington	6,606,428	63	Rensselaer Polytechnic	3,160,147
11	SUNY-Binghamton	6,497,394	64	Idaho	3,153,194
12	Wisconsin, Milwaukee	6,436,943	65	Mississippi	3,118,948
13	Virginia Commonwealth	6,332,040	66	Mississippi State	3,027,813
14	Southern Methodist	6,298,014	67	Southern Mississippi	3,010,840
15	Northern Illinois	6,232,466	68	Texas Christian	2,868,159
16	Kansas State	6,115,747	69	Adelphi	2,824,870
17	Bowling Green State	6,078,955	70	Middle Tennessee State	2,803,668
18	Western Michigan	5,925,949	71	New Orleans	2,694,587
19	Oregon State	5,910,722	72	Northern Colorado	2,692,738
20	Portland State University	5,883,585	73	Montana State	2,597,608
21	Akron	5,847,614	74	Missouri, St. Louis	2,510,851
22	Georgia State	5,833,887	75	Drexel University	2,450,293
23	William and Mary	5,770,362	76	North Dakota	2,437,877
24	Windsor	5,737,000	77	North Dakota State	2,270,774
25	Clemson	5,599,128	78	Denver	2,228,865
26	Ball State	5,541,351	79	Idaho State	2,083,893
27	Wyoming	5,367,210	80	Atlanta University	1,976,357
28	Miami, Ohio	5,306,287	81	Univ. of San Francisco	1,942,368
29	Texas, Arlington	5,259,200	82	Pacific	1,917,225
30	Vermont	5,176,399	83	Texas Woman's	1,908,770
31	Fordham	5,093,834	84	South Dakota State	1,843,137
32	Baylor	5,076,224	85	Montana	1,830,388
33	Toledo	5,008,872	86	Tennessee Tech University	1,818,609
34	Illinois State	4,981,827	87	Clark	1,675,258
35	Texas Tech	4,868,516	88	Loma Linda	1,672,539
36	Nevada, Reno	4,827,736	89	Andrews University	1,614,816
37	North Texas	4,788,694	90	Teachers College	1,584,895
38	Arkansas, Fayetteville	4,750,116	91	South Dakota	1,540,347
39	Rhode Island	4,712,653	92	Drake University	1,471,066
40	Florida Atlantic	4,520,775	93	Louisiana Tech	1,448,923
41	American	4,441,246	94	City University of NY	1,391,402
42	Alaska	4,303,242	95	Duquesne University	1,276,487
43	Lehigh	4,213,345	96	Colorado School of Mines	1,226,403
44	Cleveland State	4,140,558	97	Missouri, Rolla	1,152,489
45	Memphis State	4,093,381	98	Clarkson	1,131,716
46	Marquette	4,081,058	99	Hahnemann University	1,067,729
47	Claremont	3,947,366	100	Florida Inst. of Tech.	849,075
48	New Hampshire	3,932,447	101	SUNY Coll. Env. Sci. & For.	780,552
49	Maine, Orono	3,881,690	102	La Sierra University	733,936
50	Brandeis	3,821,959	103	Biola University	622,953
51	Utah State	3,821,308	104	Stevens Inst. of Tech.	575,721
52	North Carolina, Greensboro	3,815,153	105	Mississippi College	434,969
53	Calif. Institute of Tech.	3,742,613		East Texas State	

- Missing (original form had no reply)

RANK ORDER TABLE 9 MONOGRAPHS PURCHASED

Rank	Institution	Monographs	Rank	Institution	Monographs
1	Auburn	62,480	54	South Dakota State	8,920
2	Ohio	57,297	55	William and Mary	8,695
3	Adelphi	55,944	56	Univ. of San Francisco	8,653
4	Wisconsin, Milwaukee	45,885	57	East Texas State	8,559
5	Lehigh	38,109	58	Denver	8,225
6	Texas Tech	32,578	59	Missouri, St. Louis	7,257
7	Miami, Ohio	31,257	60	Northern Arizona Univ.	7,114
8	Loyola, Chicago	29,033	61	North Dakota State	7,024
9	Wyoming	28,873	62	Idaho State	6,667
10	Florida Atlantic	26,922	63	Arkansas, Fayetteville	6,642
11	SUNY-Binghamton	26,554	64	Clark	6,081
12	Portland State University	24,120	65	Drake University	5,866
13	Illinois State	22,850	66	Texas Woman's	5,793
14	Oregon State	21,423	67	City University of NY	5,595
15	Georgia State	21,110	68	Rensselaer Polytechnic	4,899
16	Southern Methodist	20,994	69	Tennessee Tech University	4,853
17	Toledo	20,240	70	Duquesne University	4,697
18	Maine, Orono	19,891	71	Drexel University	4,475
19	St. John's	19,878	72	Memphis State	4,453
20	Akron	19,830	73	Montana State	4,217
21	Virginia Commonwealth	19,642	74	Alaska	3,836
22	Ottawa	19,430	75	Mississippi College	3,499
23	North Carolina, Greensboro	19,366	76	Montana	3,244
24	Western Michigan	19,100	77	Teachers College	2,537
25	Fordham	18,949	78	Loma Linda	2,440
26	Vermont	18,525	79	Southern Mississippi	2,325
27	American	18,401	80	Missouri, Rolla	2,305
28	Utah State	18,204	81	Biola University	2,045
29	Marquette	17,429	82	SUNY Coll. Env. Sci. & For.	1,874
30	Ball State	17,395	83	Mississippi State	1,804
31	George Washington	17,311	84	Louisiana Tech	1,525
32	Nevada, Reno	16,389	85	Stevens Inst. of Tech.	1,366
33	Texas, Arlington	15,768	86	Pacific	1,282
34	Bowling Green State	15,480	87	Clarkson	1,257
35	Hofstra	15,217	88	La Sierra University	1,191
36	North Texas	14,766	89	Colorado School of Mines	955
37	Northern Illinois	13,010	90	Hahnemann University	890
38	Windsor	12,420	91	Florida Inst. of Tech.	544
39	Rhode Island	12,384		Andrews University	U/A
40	Brandeis	11,759		Baylor	U/A
41	New Orleans	10,953		Boston College	U/A
42	Clemson	10,936		Calif. Institute of Tech.	U/A
43	Texas Christian	10,742		Calif., Santa Cruz	U/A
44	Maryland, Baltimore Ct.	10,733		Claremont	U/A
44	New Hampshire	10,733		Cleveland State	U/A
46	Idaho	10,410		Indiana State	U/A
47	Northern Colorado	10,142		Kansas State	U/A
48	New Mexico State	9,992		Louisville	U/A
49	Atlanta University	9,968		North Dakota	U/A
50	Catholic	9,778		Northeastern	U/A
51	Missouri, Kansas City	9,235		South Dakota	U/A
52	Middle Tennessee State	9,049		Tufts	U/A
53	Mississippi	9,043		Tulsa	U/A

U/A - Unavailable)

RANK ORDER TABLE 10 EXPENDITURES FOR MONOGRAPHS

Rank	Institution	Expenditures	Rank	Institution	Expenditures
1	Auburn	1,366,154	54	Adelphi	393,478
2	St. John's	1,272,636	55	Univ. of San Francisco	382,392
3	Boston College	1,258,992	56	William and Mary	378,006
4	Loyola, Chicago	1,214,426	57	New Mexico State	373,366
5	Baylor	1,173,625	58	New Orleans	357,103
6	Ohio	1,136,628	59	Mississippi	349,064
7	Miami, Ohio	1,124,914	60	Windsor	343,000
8	Florida Atlantic	1,092,177	61	Northern Colorado	339,846
9	Southern Methodist	900,265	62	Tulsa	331,819
10	SUNY-Binghamton	899,782	63	Arkansas, Fayetteville	327,216
11	Northeastern	895,856	64	Missouri, Kansas City	324,843
12	Louisville	862,311	65	Idaho	298,361
13	Wisconsin, Milwaukee	837,758	66	Idaho State	286,130
14	Vermont	832,951	67	Denver	280,069
15	Virginia Commonwealth	832,032	68	Clark	259,776
16	Bowling Green State	828,656	69	Duquesne University	246,876
17	Toledo	827,539	70	Calif. Institute of Tech.	244,387
18	Calif., Santa Cruz	785,242	71	South Dakota	241,724
19	Wyoming	783,772	72	Missouri, St. Louis	240,377
20	Ottawa	782,190	73	Northern Arizona Univ.	240,086
21	Akron	774,022	74	Indiana State	234,884
22	Kansas State	755,688	75	Drake University	223,845
23	Nevada, Reno	722,183	76	South Dakota State	218,886
24	Portland State University	713,744	77	Montana State	210,000
25	Hofstra	653,159	78	North Dakota State	209,661
26	Marquette	623,145	79	New Hampshire	202,940
27	Ball State	619,646	80	Rensselaer Polytechnic	200,299
28	Rhode Island	601,931	81	Alaska	194,483
29	Texas, Arlington	592,046	82	Memphis State	190,789
30	North Carolina, Greensboro	581,386	83	Drexel University	182,324
31	Texas Tech	578,659	84	Atlanta University	160,429
32	Northern Illinois	576,782	85	Tennessee Tech University	158,410
33	Utah State	562,843	86	Tufts	155,182
34	Maine, Orono	546,600	87	Loma Linda	130,214
35	Fordham	546,008	88	Montana	128,387
36	Oregon State	543,439	89	Teachers College	121,228
37	Claremont	534,766	90	Colorado School of Mines	102,472
38	American	526,612	91	Missouri, Rolla	101,492
39	Middle Tennessee State	520,359	92	Texas Woman's	101,019
40	Lehigh	519,851	93	Southern Mississippi	98,107
41	George Washington	506,324	94	Clarkson	89,940
42	Clemson	494,183	95	La Sierra University	88,789
43	Georgia State	491,303	96	City University of NY	84,200
44	Brandeis	491,259	97	Hahnemann University	68,149
45	Andrews University	487,062	98	Biola University	64,747
46	Western Michigan	474,287	99	SUNY Coll. Env. Sci. & For.	63,147
47	Maryland, Baltimore Ct.	459,967	100	Mississippi College	62,364
48	Cleveland State	459,000	101	Pacific	52,787
49	Texas Christian	449,972	102	Louisiana Tech	48,483
50	North Dakota	442,590	103	Florida Inst. of Tech.	33,860
51	Illinois State	414,944	104	Stevens Inst. of Tech.	30,700
52	Catholic	413,553	105	Mississippi State	21,141
53	North Texas	405,095		East Texas State	

- Missing (original form had no reply)

RANK ORDER TABLE 11

SERIALS PURCHASED

Rank	Institution	Titles	Rank	Institution	Titles
1	Northern Illinois	13,787	54	Atlanta University	3,435
2	Boston College	13,575	55	Idaho State	3,334
3	St. John's	12,810	56	North Dakota State	3,304
4	Louisville	11,799	57	Rensselaer Polytechnic	3,282
5	Arkansas, Fayetteville	11,351	58	Texas Woman's	3,143
6	Georgia State	10,630	59	Tufts	2,851
7	SUNY-Binghamton	10,468	60	Colorado School of Mines	2,800
8	Auburn	10,402	61	Teachers College	2,724
9	Fordham	10,091	62	North Dakota	2,585
10	George Washington	9,700	63	Drake University	2,539
11	Oregon State	9,589	64	Louisiana Tech	2,526
12	Miami, Ohio	8,983	65	South Dakota	2,408
13	Windsor	8,922	66	Loma Linda	2,147
14	William and Mary	8,880	67	Univ. of San Francisco	2,111
15	Illinois State	8,538	68	East Texas State	2,077
16	Kansas State	8,427	69	Duquesne University	1,934
17	Portland State University	8,047	70	Biola University	1,891
18	Bowling Green State	7,639	71	Clark	1,818
19	Mississippi	6,957	72	Clarkson	1,731
20	Northeastern	6,888	73	SUNY Coll. Env. Sci. & For.	1,611
21	Maine, Orono	6,681	74	Missouri, Rolla	1,447
22	North Texas	6,649	75	City University of NY	1,307
23	Toledo	6,383	76	Hahnemann University	1,230
24	Tulsa	6,368	77	Florida Inst. of Tech.	1,183
25	Western Michigan	6,200	78	Mississippi College	597
26	Akron	6,167	79	Stevens Inst. of Tech.	230
27	Idaho	5,912		Andrews University	U/A
28	Indiana State	5,861		Ball State	U/A
29	Claremont	5,746		Baylor	U/A
30	New Mexico State	5,715		Calif., Santa Cruz	U/A
31	Catholic	5,683		Clemson	U/A
32	Mississippi State	5,660		Drexel University	U/A
33	Southern Methodist	5,631		Florida Atlantic	U/A
34	Marquette	5,497		Hofstra	U/A
35	Texas, Arlington	5,307		La Sierra University	U/A
36	Brandeis	5,205		Lehigh	U/A
37	Nevada, Reno	5,066		Loyola, Chicago	U/A
38	Southern Mississippi	5,000		Maryland, Baltimore Ct.	U/A
39	Denver	4,986		Memphis State	U/A
40	Adelphi	4,941		Middle Tennessee State	U/A
41	Alaska	4,897		Missouri, Kansas City	U/A
42	Northern Arizona Univ.	4,729		New Hampshire	U/A
43	Utah State	4,627		North Carolina, Greensboro	U/A
44	American	4,592		Ohio	U/A
45	Calif. Institute of Tech.	4,450		Ottawa	U/A
46	Northern Colorado	4,180		Rhode Island	U/A
47	Cleveland State	4,040		South Dakota State	U/A
48	Montana State	4,001		Texas Christian	U/A
49	Tennessee Tech University	3,714		Texas Tech	U/A
50	Pacific	3,654		Vermont	U/A
51	New Orleans	3,517		Virginia Commonwealth	U/A
52	Montana	3,495		Wisconsin, Milwaukee	U/A
53	Missouri, St. Louis	3,487		Wyoming	U/A

U/A - Unavailable

RANK ORDER TABLE 12 EXPENDITURES FOR SERIALS

Rank	Institution	Expenditures	Rank	Institution	Expenditures
1	Auburn	2,076,956	54	Tufts	893,896
2	Ottawa	1,952,732	55	Texas, Arlington	892,918
3	Oregon State	1,900,000	56	North Carolina, Greensboro	890,189
4	Louisville	1,867,363	57	Montana State	883,800
5	Boston College	1,842,345	58	Drexel University	867,674
6	Loyola, Chicago	1,752,592	59	Ball State	866,626
7	Wyoming	1,721,378	60	New Mexico State	851,200
8	New Hampshire	1,720,718	61	Florida Atlantic	823,679
9	Virginia Commonwealth	1,689,964	62	Alaska	791,944
10	SUNY-Binghamton	1,686,565	63	North Dakota	769,765
11	Northeastern	1,679,498	64	Missouri, St. Louis	767,743
12	Clemson	1,589,839	65	Denver	740,889
13	Northern Illinois	1,544,342	66	Baylor	734,913
14	Georgia State	1,526,303	67	North Dakota State	724,337
15	Southern Methodist	1,515,999	68	South Dakota State	673,021
16	Ohio	1,515,848	69	New Orleans	668,192
17	Calif., Santa Cruz	1,500,861	70	Missouri, Kansas City	664,591
18	Texas Tech	1,458,762	71	Texas Christian	654,773
19	Arkansas, Fayetteville	1,456,938	72	Indiana State	649,844
20	Vermont	1,446,091	73	Northern Arizona Univ.	646,624
21	Kansas State	1,430,272	74	Catholic	623,330
22	William and Mary	1,412,756	75	American	612,263
23	Fordham	1,393,537	76	Montana	584,904
24	Lehigh	1,348,846	77	Northern Colorado	573,024
25	Calif. Institute of Tech.	1,345,109	78	Tennessee Tech University	559,050
26	Akron	1,342,379	79	Loma Linda	537,018
27	Toledo	1,323,895	80	Idaho State	534,403
28	Wisconsin, Milwaukee	1,314,191	81	Middle Tennessee State	531,031
29	Portland State University	1,301,717	82	South Dakota	487,595
30	Maine, Orono	1,280,429	83	Drake University	486,589
31	Mississippi State	1,263,919	84	Louisiana Tech	464,040
32	Windsor	1,214,000	85	Clarkson	458,091
33	Mississippi	1,182,640	86	Clark	438,131
34	Memphis State	1,168,767	87	Hofstra	422,290
35	Rhode Island	1,151,217	88	Colorado School of Mines	421,498
36	Marquette	1,150,994	89	Pacific	397,063
37	Rensselaer Polytechnic	1,142,628	90	Texas Woman's	395,560
38	Claremont	1,140,768	91	Missouri, Rolla	383,164
39	Illinois State	1,109,010	92	Adelphi	335,965
40	Utah State	1,104,813	93	Florida Inst. of Tech.	332,748
41	Nevada, Reno	1,077,456	94	Atlanta University	309,696
42	Miami, Ohio	1,069,694	95	SUNY Coll. Env. Sci. & For.	306,585
43	Idaho	1,058,184	96	Hahnemann University	279,819
44	St. John's	1,053,817	97	Univ. of San Francisco	270,821
45	Southern Mississippi	1,043,507	98	Duquesne University	214,740
46	George Washington	1,034,834	99	City University of NY	209,858
47	Cleveland State	1,031,984	100	Andrews University	200,516
48	North Texas	1,015,155	101	Teachers College	154,996
49	Bowling Green State	1,011,843	102	Biola University	109,168
50	Western Michigan	942,110	103	La Sierra University	78,652
51	Brandeis	916,618	104	Mississippi College	60,520
52	Tulsa	895,971	105	Stevens Inst. of Tech.	44,375
53	Maryland, Baltimore Ct.	894,164		East Texas State	

- Missing (original form had no reply)

RANK ORDER TABLE 13

TOTAL ITEMS LOANED

Rank	Institution	Items	Rank	Institution	Items
1	Northern Illinois	70,166	54	Utah State	7,003
2	Illinois State	41,327	55	Southern Mississippi	6,950
3	Wyoming	29,776	56	Northeastern	6,945
4	Loyola, Chicago	23,021	57	Nevada, Reno	6,828
5	Ohio	22,490	58	Texas Woman's	6,790
6	Virginia Commonwealth	22,172	59	Rensselaer Polytechnic	6,718
7	Auburn	18,093	60	William and Mary	6,363
8	Ball State	17,366	61	Colorado School of Mines	6,284
9	Lehigh	16,834	62	Brandeis	6,280
10	Kansas State	16,626	63	Calif., Santa Cruz	6,194
11	Idaho	16,204	64	Memphis State	6,191
12	Maine, Orono	15,846	65	South Dakota	5,943
13	New Mexico State	15,789	66	Calif. Institute of Tech.	5,870
14	SUNY-Binghamton	15,169	67	Wisconsin, Milwaukee	5,743
15	Ottawa	14,819	68	Denver	5,728
16	Akron	14,625	69	Texas Christian	5,609
17	Texas Tech	14,358	70	Drake University	5,385
18	Oregon State	14,191	71	Indiana State	5,217
19	Miami, Ohio	14,185	72	St. John's	5,041
20	Louisville	13,572	73	Missouri, Rolla	4,845
21	Northern Colorado	13,245	74	Loma Linda	4,627
22	Toledo	13,159	75	Portland State University	4,521
23	George Washington	12,435	76	Windsor	4,182
24	Cleveland State	12,263	77	Pacific	4,180
25	North Dakota	11,812	78	Tennessee Tech University	3,792
26	Boston College	11,537	79	North Carolina, Greensboro	3,553
27	Southern Methodist	11,536	80	New Orleans	3,447
28	Georgia State	11,299	81	Catholic	3,246
29	New Hampshire	10,758	82	American	3,189
30	Bowling Green State	10,391	83	Middle Tennessee State	2,895
31	Montana	10,325	84	SUNY Coll. Env. Sci. & For.	2,848
32	North Texas	10,159	85	Hahnemann University	2,827
33	Maryland, Baltimore Ct.	9,892	86	Tufts	2,717
34	Marquette	9,850	87	Fordham	2,672
35	Vermont	9,800	88	Teachers College	2,513
36	Baylor	9,227	89	Adelphi	2,463
37	East Texas State	9,034	90	Claremont	2,209
38	Texas, Arlington	8,985	91	Florida Inst. of Tech.	2,195
39	Montana State	8,923	92	Drexel University	2,169
40	Missouri, St. Louis	8,909	93	Andrews University	2,120
41	Missouri, Kansas City	8,814	94	Clarkson	1,880
42	Clark	8,553	95	Hofstra	1,843
43	Arkansas, Fayetteville	8,355	96	Louisiana Tech	1,548
44	Northern Arizona Univ.	7,897	97	Stevens Inst. of Tech.	1,268
45	Clemson	7,876	98	Univ. of San Francisco	1,241
46	Tulsa	7,790	99	City University of NY	1,156
47	Alaska	7,600	100	Idaho State	1,134
48	Florida Atlantic	7,506	101	Biola University	964
49	Rhode Island	7,490	102	Western Michigan	907
50	Mississippi	7,472	103	Duquesne University	839
51	South Dakota State	7,349	104	Atlanta University	669
52	Mississippi State	7,261	105	La Sierra University	365
53	North Dakota State	7,135	106	Mississippi College	135

RANK ORDER TABLE 14

TOTAL ITEMS BORROWED

Rank	Institution	Items	Rank	Institution	Items
1	Northern Illinois	38,552	54	Drexel University	5,045
2	Loyola, Chicago	15,337	55	Drake University	4,982
3	Louisville	12,859	56	South Dakota	4,967
4	North Dakota	12,197	57	Arkansas, Fayetteville	4,964
5	Cleveland State	11,977	58	Clarkson	4,785
6	North Dakota State	11,636	59	Nevada, Reno	4,618
7	Kansas State	11,228	60	Oregon State	4,554
8	Illinois State	11,160	61	Clark	4,550
9	Akron	10,862	62	Mississippi	4,495
10	Calif., Santa Cruz	10,827	63	William and Mary	4,468
11	Ohio	10,411	64	Georgia State	4,440
12	Maine, Orono	10,401	65	Hahnemann University	4,353
13	Clemson	10,245	66	Southern Methodist	4,243
14	Missouri, Kansas City	9,631	67	Baylor	3,999
15	Maryland, Baltimore Ct.	9,581	68	George Washington	3,809
16	Florida Atlantic	9,448	69	Virginia Commonwealth	3,774
17	Utah State	9,174	70	Univ. of San Francisco	3,631
18	Indiana State	9,067	71	Texas Christian	3,590
19	Wisconsin, Milwaukee	8,947	72	Claremont	3,574
20	Texas Tech	8,726	73	Florida Inst. of Tech.	3,571
21	Idaho	8,651	74	Pacific	3,399
22	Montana	8,539	75	Northeastern	3,355
23	Lehigh	8,417	76	East Texas State	3,267
24	New Mexico State	8,408	77	Louisiana Tech	3,203
25	Alaska	8,382	78	Auburn	3,169
26	Northern Colorado	8,365	79	Colorado School of Mines	3,149
27	Texas, Arlington	8,052	80	New Orleans	3,140
28	Ball State	8,025	81	Hofstra	3,089
29	Missouri, Rolla	7,964	82	Southern Mississippi	3,009
30	Calif. Institute of Tech.	7,954	83	American	2,920
31	Marquette	7,613	84	Denver	2,846
32	Memphis State	7,472	85	Windsor	2,775
33	SUNY-Binghamton	7,422	86	Portland State University	2,518
34	Ottawa	7,343	87	St. John's	2,450
35	Vermont	7,320	88	Adelphi	2,436
36	Boston College	7,239	88	Tufts	2,436
37	Western Michigan	6,874	90	North Carolina, Greensboro	2,140
38	South Dakota State	6,830	91	Tennessee Tech University	2,129
39	Tulsa	6,800	92	Andrews University	2,000
40	Wyoming	6,682	93	Loma Linda	1,984
41	Miami, Ohio	6,575	94	Idaho State	1,838
42	Montana State	6,537	95	Duquesne University	1,806
43	Brandeis	6,448	96	Middle Tennessee State	1,594
44	New Hampshire	6,226	97	City University of NY	1,588
45	Missouri, St. Louis	5,956	98	Fordham	1,553
46	North Texas	5,905	99	SUNY Coll. Env. Sci. & For.	1,389
47	Bowling Green State	5,653	100	Teachers College	1,208
48	Mississippi State	5,475	101	Stevens Inst. of Tech.	1,169
49	Texas Woman's	5,440	102	Catholic	1,164
50	Rensselaer Polytechnic	5,416	103	Atlanta University	576
51	Toledo	5,298	104	Biola University	478
52	Northern Arizona Univ.	5,211	105	La Sierra University	261
53	Rhode Island	5,155	106	Mississippi College	151

RANK ORDER TABLE 15
PROFESSIONAL STAFF

Rank	Institution	FTE	Rank	Institution	FTE
1	Boston College	59	53	Florida Atlantic	25
2	Southern Methodist	57	53	Mississippi	25
3	Auburn	51	53	Mississippi State	25
3	Ottawa	51	53	Texas Christian	25
5	Louisville	50	58	Idaho	24
6	Bowling Green State	49	58	Nevada, Reno	24
6	St. John's	49	58	Rensselaer Polytechnic	24
8	Loyola, Chicago	48	58	Tulsa	24
9	Arkansas, Fayetteville	44	58	Utah State	24
10	Wisconsin, Milwaukee	43	63	Lehigh	23
11	North Texas	42	63	Rhode Island	23
12	Georgia State	41	63	Tufts	23
13	Ball State	40	66	North Carolina, Greensboro	22
13	Kansas State	40	67	Montana State	21
13	Wyoming	40	67	New Hampshire	21
16	Northeastern	39	69	Drexel University	20
16	Northern Illinois	39	69	Maine, Orono	20
18	Texas, Arlington	38	71	Middle Tennessee State	19
19	Ohio	37	71	Northern Colorado	19
19	SUNY-Binghamton	37	73	Claremont	18
21	Oregon State	36	73	Missouri, St. Louis	18
21	Virginia Commonwealth	36	73	North Dakota	18
23	Akron	35	76	Atlanta University	17
23	Illinois State	35	76	Calif. Institute of Tech.	17
25	Baylor	34	76	Texas Woman's	17
26	Fordham	33	79	East Texas State	15
26	Texas Tech	33	79	Louisiana Tech	15
28	Calif., Santa Cruz	32	79	North Dakota State	15
28	Miami, Ohio	32	79	Tennessee Tech University	15
28	Toledo	32	83	City University of NY	14
31	Missouri, Kansas City	31	83	Denver	14
32	Brandeis	30	83	Maryland, Baltimore Ct.	14
32	Clemson	30	83	Pacific	14
32	Marquette	30	87	Montana	13
32	Vermont	30	88	Andrews University	12
36	George Washington	29	88	Idaho State	12
36	Hofstra	29	88	South Dakota State	12
36	Indiana State	29	88	Univ. of San Francisco	12
36	Windsor	29	92	Drake University	11
40	Adelphi	28	93	Clark	10
40	Catholic	28	93	Duquesne University	10
40	Portland State University	28	93	Loma Linda	10
40	Southern Mississippi	28	96	Colorado School of Mines	9
40	Teachers College	28	96	South Dakota	9
40	Western Michigan	28	98	Florida Inst. of Tech.	8
40	William and Mary	28	98	Hahnemann University	8
47	Alaska	27	98	Missouri, Rolla	8
47	Memphis State	27	101	La Sierra University	7
47	Northern Arizona Univ.	27	101	Mississippi College	7
50	American	26	101	SUNY Coll. Env. Sci. & For.	7
50	New Mexico State	26	104	Biola University	5
50	New Orleans	26	104	Clarkson	5
53	Cleveland State	25	104	Stevens Inst. of Tech.	5

RANK ORDER TABLE 16

NONPROFESSIONAL STAFF

Rank	Institution	FTE	Rank	Institution	FTE
1	Ottawa	161	54	Adelphi	44
2	Northern Illinois	98	54	Calif. Institute of Tech.	44
3	Auburn	97	54	Marquette	44
4	George Washington	96	57	Denver	43
4	Louisville	96	58	Akron	41
6	Georgia State	89	59	Alaska	40
7	St. John's	87	59	Tufts	40
8	Virginia Commonwealth	86	61	Brandeis	38
9	Boston College	85	61	Idaho	38
10	Ball State	84	63	Maryland, Baltimore Ct.	37
11	Illinois State	78	64	Texas Christian	36
11	Memphis State	78	65	Cleveland State	35
13	Calif., Santa Cruz	76	65	Mississippi	35
14	Windsor	72	67	Drexel University	34
15	Arkansas, Fayetteville	70	67	Montana State	34
15	Loyola, Chicago	70	67	Southern Mississippi	34
15	SUNY-Binghamton	70	70	Missouri, St. Louis	32
18	Clemson	69	70	Northern Colorado	32
18	North Texas	69	70	Texas Woman's	32
18	Vermont	69	73	New Orleans	31
21	Southern Methodist	68	74	Mississippi State	29
21	Texas, Arlington	68	74	North Dakota State	29
23	Baylor	67	74	Rensselaer Polytechnic	29
24	Kansas State	66	77	Atlanta University	27
25	Portland State University	62	77	Montana	27
26	Western Michigan	60	79	East Texas State	26
27	Fordham	59	79	North Dakota	26
28	Ohio	57	81	Utah State	25
29	Hofstra	56	82	Loma Linda	24
29	New Hampshire	56	82	Middle Tennessee State	24
29	Oregon State	56	84	Idaho State	23
29	Wyoming	56	85	Clark	21
33	Florida Atlantic	55	86	Pacific	19
34	Texas Tech	54	86	Tennessee Tech University	19
34	Wisconsin, Milwaukee	54	88	South Dakota	18
36	Bowling Green State	53	89	Duquesne University	17
36	William and Mary	53	89	Missouri, Rolla	17
38	Miami, Ohio	52	91	Andrews University	16
39	Rhode Island	50	91	Louisiana Tech	16
39	Toledo	50	91	Teachers College	16
39	Tulsa	50	94	Florida Inst. of Tech.	15
42	North Carolina, Greensboro	49	94	South Dakota State	15
43	American	48	94	Univ. of San Francisco	15
43	Claremont	48	97	Drake University	14
45	Lehigh	47	98	Hahnemann University	13
45	Maine, Orono	47	99	Colorado School of Mines	11
45	Missouri, Kansas City	47	100	Biola University	8
45	Northern Arizona Univ.	47	100	Clarkson	8
49	Catholic	46	102	La Sierra University	5
49	Nevada, Reno	46	102	SUNY Coll. Env. Sci. & For.	5
51	Indiana State	45	104	City University of NY	4
51	New Mexico State	45	104	Mississippi College	4
51	Northeastern	45	104	Stevens Inst. of Tech.	4

RANK ORDER TABLE 17

TOTAL STAFF

Rank	Institution	FTE	Rank	Institution	FTE
1	Ottawa	212	53	Brandeis	96
2	Auburn	195	53	Rhode Island	96
2	Boston College	195	56	Northern Colorado	94
2	Louisville	195	57	North Carolina, Greensboro	93
5	Northern Illinois	189	57	Texas Christian	93
6	North Texas	186	59	Adelphi	91
7	St. John's	179	60	Claremont	88
8	Ball State	178	60	Southern Mississippi	88
9	Loyola, Chicago	177	62	Florida Atlantic	86
10	Georgia State	173	62	Lehigh	86
11	Bowling Green State	170	64	Tufts	85
11	George Washington	170	65	Maine, Orono	83
13	Southern Methodist	160	66	Tulsa	82
14	Arkansas, Fayetteville	158	67	Idaho	79
15	Northeastern	156	68	Duquesne University	75
16	Illinois State	153	68	New Orleans	75
17	Wisconsin, Milwaukee	150	68	Texas Woman's	75
18	Miami, Ohio	147	71	Denver	74
18	Ohio	147	72	Drexel University	72
20	Western Michigan	145	73	North Dakota State	68
21	Baylor	143	73	Rensselaer Polytechnic	68
22	Oregon State	142	73	Utah State	68
22	Texas Tech	142	76	Missouri, St. Louis	66
22	Virginia Commonwealth	142	77	Middle Tennessee State	65
25	Kansas State	141	77	Teachers College	65
25	Texas, Arlington	141	79	North Dakota	64
27	SUNY-Binghamton	138	80	Calif. Institute of Tech.	63
28	Calif., Santa Cruz	135	81	East Texas State	62
29	Hofstra	131	81	Montana State	62
30	Vermont	127	83	Maryland, Baltimore Ct.	59
31	Northern Arizona Univ.	124	84	Idaho State	56
31	Windsor	124	84	Louisiana Tech	56
33	Akron	123	86	Tennessee Tech University	53
33	Clemson	123	87	Andrews University	49
35	Portland State University	121	88	Clark	48
36	Wyoming	120	89	Drake University	44
37	Memphis State	117	89	Pacific	44
37	Toledo	117	91	Montana	43
39	Missouri, Kansas City	114	92	South Dakota	40
40	Cleveland State	110	92	South Dakota State	40
40	New Hampshire	110	94	SUNY Coll. Env. Sci. & For.	38
42	Fordham	107	95	Loma Linda	37
43	Indiana State	106	96	Univ. of San Francisco	32
44	American	105	97	Florida Inst. of Tech.	31
45	New Mexico State	104	97	Missouri, Rolla	31
46	William and Mary	103	99	Hahnemann University	28
47	Catholic	101	100	City University of NY	27
47	Mississippi State	101	101	Colorado School of Mines	26
49	Marquette	100	102	Biola University	22
50	Mississippi	98	103	Clarkson	21
51	Atlanta University	97	104	La Sierra University	20
51	Nevada, Reno	97	105	Mississippi College	18
53	Alaska	96	106	Stevens Inst. of Tech.	17

RANK ORDER TABLE 18
GOVERNMENT DOCUMENTS

Rank	Institution	Documents	Rank	Institution	Documents
1	Kansas State	1,267,443	54	South Dakota	164,892
2	Auburn	1,230,140	55	Lehigh	148,609
3	Nevada, Reno	1,229,126	56	Northeastern	147,260
4	Northern Illinois	1,136,645	57	Drexel University	147,186
5	Maine, Orono	1,131,607	58	Alaska	144,664
6	Texas Tech	1,069,312	59	Tennessee Tech University	142,120
7	Vermont	987,249	60	Brandeis	136,802
8	Wyoming	930,874	61	Boston College	132,034
9	Mississippi	867,150	62	Missouri, Rolla	131,600
10	Ottawa	764,852	63	Maryland, Baltimore Ct.	116,466
11	Clemson	679,454	64	St. John's	105,748
12	Louisiana Tech	667,999	65	Drake University	90,354
13	Toledo	664,451	66	Calif. Institute of Tech.	83,672
14	Denver	642,196	67	Wisconsin, Milwaukee	79,113
15	Arkansas, Fayetteville	549,454	68	Calif., Santa Cruz	72,112
16	Rhode Island	544,877	69	Colorado School of Mines	67,444
17	Miami, Ohio	540,282	70	Loyola, Chicago	66,798
18	William and Mary	505,760	71	Montana	44,876
19	Baylor	499,442	72	Montana State	43,879
20	Idaho	497,471	73	Texas Woman's	25,757
21	Akron	492,217	74	Florida Inst. of Tech.	21,001
22	Western Michigan	488,724	75	Middle Tennessee State	14,208
23	North Dakota	484,200	76	Ball State	9,437
24	Tulsa	479,056	77	Mississippi College	7,644
25	North Carolina, Greensboro	473,123	78	Atlanta University	5,709
26	North Dakota State	413,213	79	Adelphi	0
27	New Mexico State	404,284	79	American	0
28	Utah State	401,439	79	Andrews University	0
29	Portland State University	396,974	79	Claremont	0
30	Idaho State	375,697	79	Clarkson	0
31	Memphis State	374,932	79	George Washington	0
32	Illinois State	368,586	79	Hahnemann University	0
33	East Texas State	360,687	79	Indiana State	0
34	North Texas	357,022	79	Loma Linda	0
35	South Dakota State	342,765	79	Marquette	0
36	Missouri, Kansas City	334,696	79	Pacific	0
37	Oregon State	324,938	79	Teachers College	0
38	Missouri, St. Louis	311,752		Biola University	U/A
39	Northern Arizona Univ.	309,652		Catholic	U/A
40	New Hampshire	300,000		Rensselaer Polytechnic	U/A
40	Windsor	300,000		Southern Methodist	U/A
42	Mississippi State	299,227		Stevens Inst. of Tech.	U/A
43	Louisville	296,074		Clark	N/A
44	New Orleans	281,655		Cleveland State	N/A
45	Fordham	237,365		Duquesne University	N/A
46	Virginia Commonwealth	218,525		La Sierra University	N/A
47	SUNY-Binghamton	201,744		Northern Colorado	N/A
48	Univ. of San Francisco	191,216		Ohio	N/A
49	Bowling Green State	190,267		City University of NY	.
50	Florida Atlantic	189,091		Georgia State	.
51	Texas, Arlington	178,393		SUNY Coll. Env. Sci. & For.	.
52	Texas Christian	172,971		Southern Mississippi	.
53	Hofstra	168,937		Tufts	.

N/A - Not Applicable

U/A - Unavailable

. - Missing (original form had no reply)

VII. COMPILER'S NOTES

The Library Research Center at the Graduate School of Library and Information Science prepared the 1990-91 ACRL University Library Statistics publication during the fall of 1991.

The overall procedures for preparing the 1990-91 statistics were largely patterned on previous compilations. The compilation of the 1990-91 statistics also presented inconsistencies similar to those encountered in previous years. The compiler took every effort to minimize obvious mistakes and increase the accuracy of the data presented. Follow-up telephone calls preceded any changes in the data actually reported by responding libraries.

Three types of checks for inconsistencies in the data were conducted. The first focused on mistakes made due to misunderstanding the instructions for completing the questionnaire. These are mostly errors in logic, some of them occurring repeatedly and described in detail below. The second check focused on errors due to miscalculations. There are seven instances in the survey instrument where respondents are asked to calculate figures based on their responses to previous questions. Occasionally, there were apparent mathematical errors, and less frequently, major discrepancies between the reported figure and the correctly calculated figure. The third check focused on major discrepancies in the figures reported by the libraries this year in comparison to the figures reported in the two previous compilations.

In all cases corrections were made after the institutions were contacted. In a few instances the institution could not be contacted despite tenacious efforts and thus limited inconsistencies may remain in the data file. Because the data are available in machine readable form it is relatively easy to make corrections. Anyone noticing errors in the data set is asked to bring them to the attention of ACRL.

1. Staff

The instructions sent to the libraries surveyed for this year's *ACRL Statistics* requested that the number of "professionals", "nonprofessionals", and student workers reported be rounded off to the nearest whole number. A few institutions did not round the figures. In the 1987-88 publication a decision was made to report the non-rounded figures. In the 1988-89 publication rounded figures are reported. This year a decision was made to report rounded figures in favor of consistency. If the instructions were different, quite a few of those institutions that have reported rounded figures would have reported a real number instead of an integer.

2. Footnotes

The footnotes report considerable information about each library. This kind of information is useful in clarifying the reported figures, and illustrates the degree to which certain libraries can be compared with others. There was minimal editorial intervention in transcribing the text. Obvious grammatical errors were corrected, and the order of the comments was occasionally modified for consistency. The goal was to use the language of the original comments as faithfully as possible.

3. U/A, N/A, and Missing Values

A few libraries had problems making a distinction between "U/A", meaning information on a question is not applicable and "N/A" meaning information on a question does not apply to the specific library circumstances. The failure of respondents to distinguish between "U/A" and "N/A" responses has been discussed before.¹ This year as in previous years "U/A" and "N/A" responses were used interchangeably when answering certain questions. One such instance was with question 6, where libraries are asked to report the number of monographic volumes purchased. "N/A" responses for this question are inappropriate as long as a library buys monographs. The "N/A" responses for this question were recoded to "U/A".

¹Robert E. Molyneux, *ACRL University Library Statistics, 1987-88* (Chicago: ACRL, 1989) 55-56.

There were two common instances which presented problems when disaggregating the figures; one with serials received; and one with materials expenditures. This is a slight, expected and anticipated improvement from the three common occurrences in the 1987-88 report. During the 1990-91 data collection process there were no inappropriate uses of "N/A" responses for the expenditures for employees' salaries and wages. As was pointed out in the 1987-88 report "it takes a few years of collection before the surveyed libraries are able to supply information on new variables of any kind without difficulty."

The two cases which presented difficulties with disaggregation were handled in the same way they were handled in the 1987-88 report. For serials received, telephone calls were made to institutions which reported "N/A", and where appropriate the "N/A" response was changed to "U/A", if serials received could not be disaggregated from serials purchased, or "0", if they did not receive any serials. For materials expenditures those institutions which reported "N/A" or "U/A" were contacted by telephone, and where appropriate the "N/A" response was changed to "U/A." However, there were a few institutions which indicated that the "N/A" response is more appropriate for them, and a decision was made to code the "N/A" responses although for all practical purposes the "N/A" response in the expenditures variables is the same as "0."

4. Changes in the ACRL survey instrument

The instrument used for the ACRL survey is based on the form used by the ARL. This year there were two changes made to the ACRL form.

The first difference is in the instructions to question 10, where libraries are asked to report the number of microform units held. In previous years the instructions explicitly stated that government document microforms should be excluded from this count. However, this year the instructions were changed to request that government document microforms be included in the count of microform units. The inclusion of government document microforms accounts for a dramatic increase in the figures reported by some libraries.

The second difference in the survey form was the addition of a question (# 11), in which libraries are asked to report the number of government documents not counted in the other collection figures reported.

5. Publication

The publication is organized in the same way and presents the same information as the previous ACRL and ARL publications.

Question 11 is reported in RANK ORDER TABLE 18. The median value for question 11 is 178,393 and the mean value is 289,847 government documents. There were twelve libraries that reported "0" government documents in question 11. The instructions stated that the number of government documents reported in question 11 should not be counted in any other category. Assuming that the libraries which reported "0" included all government documents held in the previous question, those institutions can be excluded when calculating the mean and the median. If so, the calculated median and mean are 304,826 and 375,315 government documents, respectively.

6. Machine readable data file

The disk includes the data file in ASCII format. Detailed information as to the location of the variables is provided in the README file on the disk.

The names file is available with the following change: In the 1988-89 report the institution called Loma Linda, Riverside appeared for the first time as an independent institution (previously it was part of the Loma Linda institution). It was assigned an institution number of 4383. Loma Linda, Riverside changed its name to La Sierra University this year, and it appears under this entry in the publication. The institution number (4383) was kept for La Sierra University.

ACRL STATISTICS, 1990-91

Instructions for Completing the Questionnaire

1. Definitions of the statistical categories used in this questionnaire can be found in *American National Standard for Library and Information Sciences and Related Publishing Practices - Library Statistics. Z39.7-1983*. (New York, American National Standards Institute, 1983.)
2. The questionnaire assumes a fiscal year ending June 30, 1991. If your fiscal year is different, please provide a footnote on p. 4 of the questionnaire.
3. Please do not use decimals. All figures should be rounded to the nearest whole number.
4. Please do not leave any lines blank. If an exact figure is unavailable, use U/A. If a question is not applicable to your library, use N/A. If the appropriate answer is zero or none, use 0.
5. In a university that includes both main and branch campuses, an effort should be made to report figures for the main campus only. (The U.S. National Center for Education Statistics in its Integrated Postsecondary Education Data System (IPEDS) survey describes a branch campus as one "located in a community different from that of its parent institution ... beyond a reasonable commuting distance from the main campus ... The educational activities at the location must be organized on a relatively permanent basis ... and include course offerings for one or more complete college-level programs of at least one full year.") If figures for libraries located on branch campuses are reported, please provide an explanatory footnote on p. 4 of the questionnaire.
6. A branch library is defined as an auxiliary library service outlet with quarters separate from the central library of a system, which has a basic collection of books and other materials, a regular staffing level, and an established schedule. A branch library is administered either by the central library or (as in the case of some law and medical libraries) through the administrative structure of other units within the university. Departmental study/reading rooms are not included.
7. Questions 1-6. Collections. Use the ANSI Z39.7-1983 definition for volume as follows:

a physical unit of any printed, typewritten, handwritten, mimeographed, or processed work, contained in one binding or portfolio, hardbound or paperbound, that has been cataloged, classified, and made ready for use.

Include duplicates and bound volumes of periodicals. For purposes of this questionnaire, unclassified bound serials arranged in alphabetical order are considered classified. Exclude microforms, maps, nonprint materials, and uncataloged items. If any of these items cannot be excluded, please provide an explanatory footnote on p. 4 of the questionnaire.

Include government document volumes that are accessible through the library's catalogs regardless of whether they are separately shelved. "Classified" includes documents arranged by Superintendent of Documents, CODOC, or similar numbers. "Cataloged" includes documents for which records are provided by the library or downloaded from other sources into the library's card or online catalogs. Documents should, to the extent possible, be counted as they would if they were in bound volumes (e.g., 12 issues of an annual serial would be one or two volumes). Title and piece counts should not be considered the same as volume counts. If a volume count has not been kept, it may be estimated through sampling a representative group of title records and determin-

ing the corresponding number of volumes, then extrapolating to the rest of the collection. As an alternative, an estimate may be made using the following formulae: 52 documents pieces per foot, 10 "traditional" volumes per foot, 5.2 documents pieces per volume. If either formulas or sampling are used for deriving your count please indicate in a footnote.

8. **Question 2.** Include only volumes cataloged, classified, and made ready for use. Include government documents if they have been included in the count of volumes on line 1.
9. **Question 6.** Report number of volumes purchased. Include all volumes for which an expenditure was made during 1990-91, including volumes paid for in advance but not received during the fiscal year. Include monographs in series and continuations. If only number of titles purchased can be reported, please report the data and provide an explanatory footnote on p. 4 of the questionnaire. **Note:** This question is concerned with volumes purchased rather than volumes received or cataloged. Question 16 requests the expenditure for the volumes counted here.
10. **Questions 7-9. Serials.** Report the total number of subscriptions, not titles. Include duplicate subscriptions and, to the extent possible, all government document serials even if housed in a separate documents collection. Verify the inclusion or exclusion of document serials in the notes section on p. 3. Exclude monographic and publishers' series. A **serial** is

a publication issued in successive parts, usually at regular intervals, and as a rule, intended to be continued indefinitely. Serials include periodicals, newspapers, annuals (reports, yearbooks, etc.), memoirs, proceedings, and transactions of societies.
11. **Question 8.** If separate counts of nonpurchased and purchased serials are not available, report only the total number of current serials received on line 9, and report U/A for lines 7 and 8.
12. **Question 10. Microforms.** Report the total number of physical units: reels of microfilm, microcards, and microprint and microfiche sheets. Include all government documents in microform; footnote on p.4 if documents are excluded.
13. **Question 11. Government documents.** Report the total number of physical units (pieces) of government documents in paper format that have not already been counted in any of the above categories. Include local, state, national and international documents; include documents purchased from a commercial source if shelved with separate documents collections and not counted above. Include serials and monographs. To estimate pieces from a measurement of linear feet, use the formula $1 \text{ foot} = 52 \text{ pieces}$ and indicate in a footnote that the count is based on this estimate. Exclude microforms and nonprint formats such as maps or CD-ROMs.
14. **Questions 12-15. Personnel.** Report the number of staff in filled positions, or positions that are only temporarily vacant. Include cost recovery positions and staff hired for special projects and grants, but provide an explanatory footnote indicating the number of such staff. If such staff cannot be included, provide a footnote on p. 4 of the questionnaire. To compute full-time equivalents of part-time employees and student assistants, take the total number of hours worked by part-time employees in each category and divide it by the number of hours considered by the reporting library to be a full-time work week. **Round figures to the nearest whole numbers.**
15. **Question 12.** Since the criteria for determining professional status vary among libraries, there is no attempt to define the term "professional." Each library should report those staff members it considers professional, including, when appropriate, staff who are not librarians in the strict sense of the term, for example computer experts, systems analysts, or budget officers.

16. **Question 14.** Report the total FTE (see instruction 14) of student assistants employed on an hourly basis whose wages are paid from funds under library control or from a budget other than the library's, including federal work-study programs. Exclude maintenance and custodial staff.
17. **Questions 16-27. Expenditures.** Report all expenditures of funds that come to the library from the regular institutional budget, and from sources such as research grants, special projects, gifts and endowments, and fees for service. (For question 24 include non-library funds; see instruction #24.) Do not report encumbrances of funds that have not yet been expended. Canadian libraries should report expenditures in both Canadian and U.S. dollars. To determine figures in U.S. dollars, divide Canadian dollar amounts by 1.1547, the average monthly noon exchange rate published in the Bank of Canada *Review* for the period July 1990-June 1991. Please round figures to the nearest dollar.
18. **Question 16.** Report expenditures for volumes counted on line 6.
19. **Question 17.** Exclude monographic and publishers' series, and encumbrances.
20. **Question 18.** Include all materials except monographs and current serials, e.g. microforms, backfiles of serials, charts and maps, audiovisual materials, manuscripts, electronic media, etc. If expenditures for these materials are included in lines 16 and/or 17 and cannot be disaggregated, please report U/A and provide a footnote on page 4. Do not include encumbrances.
21. **Question 19.** Include any other materials funds expenditures not included in questions 16-18, e.g., expenditures for bibliographic utilities, literature searching, security devices, memberships for the purposes of publications, etc. Please list categories, with amounts, in a footnote on p. 4 of the questionnaire. **Note:** If your library does not use materials funds for non-materials expenditures – i.e., such expenditures are included in "Other Operating Expenditures" – report 0, not U/A, on line 19.
22. **Question 21.** Include only contract expenditures for binding done outside the library. If all binding is done in-house, state this fact and give in-house expenditures in a footnote on p. 4 of the questionnaire; do not include personnel expenditures.
23. **Questions 22-25.** Exclude fringe benefits. If professional and nonprofessional salaries cannot be separated, enter U/A on lines 22 and 23 and enter total staff on line 25.
24. **Questions 24-25.** Report 100% of student wages regardless of budgetary source of funds. Include federal and local funds for work study students.
25. **Question 26.** Exclude expenditures for buildings, maintenance, and fringe benefits.
26. **Questions 28-29. Interlibrary Loan.** Report the number of filled requests for material provided to other libraries on line 28. Report the number of filled requests for material received from other libraries or document delivery services on line 29. On both lines, include originals, photocopies, and materials sent by telefacsimile or other forms of electronic transmission. Do not include transactions between libraries covered by this questionnaire.
27. **Questions 30-31. Ph.D. Degrees.** Report the number awarded during the 1990-91 fiscal year. Please note that only the number of Ph.D. degrees are to be counted. Statistics on all other advanced degrees (e.g., D.Ed., D.P.A., M.D., J.D.) are not included in this survey. If you are unable to provide a figure for Ph.D.s only, please add a footnote on p. 4 of the questionnaire.
28. **Question 31.** For the purposes of this report, Ph.D. fields are defined as the specific discipline specialties enumerated in the U.S. Department of Education's Integrated Postsecondary Educa-

tion Data System (IPEDS) "Completions" Survey. Although the IPEDS form requests figures for all doctoral degrees, only fields in which Ph.D.s are awarded should be reported on the ACRL questionnaire. Any exceptions should be footnoted on p. 4 of the questionnaire.

29. **Questions 32-35. Enrollment.** U.S. libraries should use the Fall 1990 enrollment figures reported to the Department of Education on the form entitled "Integrated Postsecondary Education Data System, Fall Enrollment 1990." The line and column numbers on the IPEDS form for each category are noted on the questionnaire. Please check these figures against the enrollment figures reported to ACRL in 1988-89 to ensure consistency and accuracy. **Note:** In the past, the number of part-time students reported was FTE; the number now reported to IPEDS is a head count of part-time students. Canadian libraries should note that the category "graduate students" as reported here includes all post-baccalaureate students.

30. **Question 36. Instructional Faculty.** Instructional faculty are defined by the U.S. Dept. of Education as

"those members of the instruction/research staff who are employed full-time as defined by the institution, including faculty with released time for research and faculty on sabbatical leave. Full-time counts exclude faculty who are employed to teach fewer than two semesters, three quarters, two trimesters, or two four-month sessions; replacements for faculty on sabbatical leave or leave without pay; faculty for preclinical and clinical medicine; faculty who are donating their services; faculty who are members of military organizations and paid on a different pay scale from civilian employees; academic officers, whose primary duties are administrative; and graduate students who assist in the instruction of courses."

Please be sure the number reported, and the basis for counting, are consistent with those for 1989-90 (unless in previous years faculty were counted who should have been excluded according to the above definition). Please footnote any discrepancies.

31. **Footnotes.** Reporting libraries are urged to record in the footnote section any information that would clarify the figures submitted, e.g., the inclusion of branch campus libraries (see instruction #5 for definition of branch campus libraries).
32. If you completed the ACRL Statistics Questionnaire in 1988-89, please compare those figures with this survey. On occasion, an error will be detected because of an unusual difference between numbers submitted this year and those for the preceding year. If an unusual change has occurred, provide an explanatory footnote on p. 4 of the questionnaire.
33. Before returning the questionnaire, please check all math. Many follow-up telephone calls can be avoided if calculation errors are corrected before the questionnaire is submitted.
34. Return one copy of the questionnaire to the ACRL office by **OCTOBER 11, 1991**. If there are any questions about the procedure to be followed in completing these questionnaires, contact Mary Taylor at the ACRL Office, 312-944-6780 or 800-545-2433.

ACRL STATISTICS QUESTIONNAIRE, 1990-91

Please do not leave any lines blank. If an exact figure is unavailable, use "U/A." If a question is not applicable in your library, use "N/A." If the appropriate answer is zero or none, use "0".

Reporting Institution _____ Date Returned to ACRL _____
Questionnaire Completed by (Name) _____
Position _____ Phone _____
Contact Person (if different) _____
Position _____ Phone _____

COLLECTIONS (See instructions 7-11)

1. Volumes held June 30, 1990 (See instruction 7)
(Exclude microforms, uncataloged govt. docs., maps, a/v material.) _____
2. Volumes added during year -- Gross (See instruction 8)
(Exclude microforms, uncataloged govt. docs., maps, a/v material.) _____
3. Volumes withdrawn during year
(Exclude microforms, uncataloged govt. docs., maps, a/v material.) _____
4. Volumes added during year -- Net (Subtract line 3 from line 2) _____
5. Volumes held June 30, 1991 (Add line 1 to line 4) _____
6. Number of monographic volumes purchased (See instruction 9)
(Volumes for which expenditures are reported on line 16. Footnote if titles.) _____
7. Number of current serials, including periodicals,
purchased (See instruction 10) _____
8. Number of current serials, including periodicals,
received but not purchased (Exchanges, gifts, deposits, etc.)
(See instructions 10-11) _____
9. Total number of current serials received (Add line 7 to line 8)
(See instruction 11) _____
10. Total microform units held June 30, 1991 (See instruction 12) _____
11. Total government documents not counted above (pieces)
(See instruction 13) _____

PERSONNEL (See instructions 14-16. Round figures to nearest whole number.)

12. Number of professional staff, FTE (See instruction 15) _____
13. Number of nonprofessional staff, FTE _____
14. Number of student assistants, FTE (See instruction 16) _____
15. Total FTE staff (Add lines 12, 13, 14) _____

	Dollars Canadian (Canadian libraries only)	Dollars U.S. (Divide Canadian dollars by 1.1547)
EXPENDITURES (See instructions 17-25)		
16. Monographs (Expenditures for volumes reported on line 6) (See instruction 18)	_____	_____
17. Current serials including periodicals (See instruction 19)	_____	_____
18. Other library materials (e.g., microforms, a/v, etc.) (See instruction 20)	_____	_____
19. Miscellaneous (All materials fund expenditures not included above) (See instruction 21)	_____	_____
20. Total library materials (Add lines 16, 17, 18, 19)	_____	_____
21. Contract binding (See instruction 22)	_____	_____
22. Salaries and wages – professional staff (See instruction 23)	_____	_____
23. Salaries and wages – nonprofessional staff (See instruction 23)	_____	_____
24. Salaries and wages – student assistants (See instruction 24)	_____	_____
25. Total salaries and wages (Add lines 22, 23, 24) (See instruction 23)	_____	_____
26. Other operating expenditures (See instruction 25)	_____	_____
27. Total library expenditures (Add lines 20, 21, 25, 26)	_____	_____
INTERLIBRARY LOANS (See instruction 26)		
28. Total number of filled requests for materials provided to other libraries	_____	_____
29. Total number of filled requests for materials received from other libraries	_____	_____
PH.D. DEGREES (See instructions 27-28)		
30. Number of Ph.D.s awarded in FY1990-91	_____	_____
31. Number of fields in which Ph.D.s can be awarded (See instruction 28)	_____	_____
ENROLLMENT – FALL 1990 (See instruction 29; line numbers refer to IPEDS survey form)		
32. Total full-time students (Add line 8, columns 15 & 16, and line 14, cols. 15 & 16)	_____	_____
33. Total part-time students (Add line 22, columns 15 & 16, and line 28, cols. 15 & 16)	_____	_____
34. Total full-time graduate students (Line 14, columns 15 & 16)	_____	_____
35. Total part-time graduate students (Line 28, columns 15 & 16)	_____	_____
FACULTY (See instruction 30)		
36. Number of full-time instructional faculty in FY1990-91	_____	_____

FOOTNOTES FOR ACRL STATISTICS, 1990-91

(See instruction 31. Compare footnotes from previous year as they appear in the published ACRL Statistics and revise as appropriate.)

1. Law Library statistics are Included.
☐ Yes ☐ No ☐ We do not have a Law Library
2. Medical Library statistics are Included.
☐ Yes ☐ No ☐ We do not have a Medical Library
3. Other main campus libraries not Included:

4. Figures Include reports from branch campus libraries. (See instruction 5)
☐ Yes ☐ No ☐ We have only one campus.
5. If branch campus libraries are Included, please specify which campuses.

6. If branch campus libraries are not Included, please specify which campuses:

7. Basis of volume count is: ☐ Physical ☐ Bibliographic
8. Count of current serials (Questions 7-9) Includes government document serials.
☐ Yes ☐ No
9. Fringe benefits are included in expenditures for salaries and wages (Questions 22-25).
☐ Yes ☐ No
10. Other comments:

FOOTNOTES FOR ACRL STATISTICS, 1990-91

11. Please list here any explanatory footnotes that would clarify the figures submitted. Explanatory footnotes will be included with the published statistics.

Please return completed questionnaire to the ACRL office by **OCTOBER 11, 1991**

Reporting Institution: _____

Library Director's Signature: _____

Association of College and Research Libraries

A Division of the American Library Association
50 East Huron Street, Chicago, IL 60611-2795
312-944-6780; Fax 312-440-9374

FOOTNOTES TO THE ACRL STATISTICS, 1990-91

Institution	Category from Main Tables	Notes
Adelphi		Data are from September 1990 to August 1991.
		Includes Swirbul/Science Library, Manhattan Center Library and Huntington Center Library.
	(4)	Includes continuations (serials).
	(21-25)	Fringe benefits excluded in salary and wages but included in other operating expenses.
Akron		Includes Bierce Library, Science and Technology Library, Music Resource Center, and Media Resource Center.
		Excludes Art Department Slide Library.
		Excludes Wayne College branch, Orrville, Ohio.
	(1)	Excludes government documents.
	(4)	Number of titles purchased.
Alaska		Includes Biosciences Library.
		Excludes Bristol Bay, Chukchi, and Kuskokwim Campuses.
	(21,22)	3% of total salaries was funded by special projects and grants. Part-time staff and student assistant hours were increased accordingly.
Andrews University	(8-10)	A figure is not kept as to number of gifts, books, and periodicals as purchased.
	(16)	Annuals are usually cataloged.
	(21,22)	Fringe benefits are \$144,205.
		Question 11: Not a government depository. Such are either cataloged or put in vertical files usually. Some are in microfiche.
		Basis of volume count is bibliographic in some cases.
Arkansas, Fayetteville	(5-7, 16)	Includes monographic series.
Auburn		Data are from October 1 to September 30.
	(18)	Memberships.
	(21-24)	Benefits paid 1990-1991: \$214,402.
	(23)	Includes \$53,704 from Federal Work-Study Program.

Institution	Category from Main Tables	Notes
Ball State	(2)	Includes 84,931 (estimate) government documents cataloged in 1990/91 (Marcive/Gov. Doc.). Estimate based on assumption that 90% of total paper holdings for government publications have vendor-supplied or other records in the online catalog.
	(7)	Excludes depository documents.
	(8)	Includes 176,677 cataloged and uncataloged microform government documents.
Baylor		Fiscal year ends May 31.
		Includes School of Nursing Learning Resource Center, Dallas.
	(8)	Figure reported after a recent inventory.
Biola University	(18)	OCLC subscriptions: \$20,000; Membership Fee (CLASS, DIALOG, etc.) \$335; Religion Index, Business Periodical Index - Wilson-disc subscriptions: \$2,365; SilverPlatter - PsycLIT & ERIC subscriptions: \$4,752; TOTAL: \$27,452.
Boston College		Data are from June 1, 1990 to May 31, 1991.
	(6)	Excludes uncataloged serials in the O'Neill Library Government Documents collection.
	(11)	Includes two FTE funded through university grants.
	(18)	Includes expenditures for online searching, CD-ROM databases, and other machine readable formats.
	(25)	Among other expenses includes expenditures for bibliographic utilities, serials check-in system, University computer services, miscellaneous online services, and technology and other equipment.
Bowling Green State University		Includes Firelands branch campus library.
		Basis of volume count is both physical and bibliographic.
Calif. Institute of Tech.		Data are from October 1, 1990 to September 30, 1991.
		Question 32: Includes graduate students.
Calif., Santa Cruz	(17)	Expenditures for Other Materials included in (15) and (16).
		Question 30: Degrees awarded for the 1989-1990 year.
		Question 36: This number is based upon a report distributed by the University of California President dated April, 1990 and is based upon payroll data. Faculty is defined as: regular teaching faculty-ladder ranks, regular teaching faculty-acting ranks, lecturers, and other teaching faculty.
Catholic	(17)	Included in (15).

Institution	Category from Main Tables	Notes
City University of NY		Due to early retirement incentives during this fiscal year four senior staff spent more than six months on full pay, while additional substitute and/or adjunct staff were on payroll to replace them. Full time faculty at the Graduate School and University Center of the City University of New York numbers some 1,700 professors, of whom approximately one-half are teaching at any one time.
Claremont		Includes campus libraries.
	(7)	Includes monographic and publisher series.
	(16)	Includes standing orders with monographic and publisher series.
	(18)	Membership.
Clarkson	(4)	Monograph titles only: does not include serials or continuation (standing orders).
	(5)	Includes 385 serials, 1,346 periodicals.
	(6)	Includes 840 government document serials and 69 government periodicals.
	(15)	\$54,337 monographs + \$35,603 standing orders = \$89,940 Book budget.
	(25)	Includes \$16,534 database searching and \$25,325 contracted computer services.
Clemson		Includes Architecture Library.
	(4)	Title count of monographic volumes purchased.
	(14)	FTE = Total hours divided by 37.5 divided by 50.
		Ed.D. is also awarded in one field (34 Ph.D. and 1 Ed.D.).
Cleveland State	(17,18)	Expenditures for these materials are included in (15) and/or (16).
Denver		Includes Music Library, Northeast Denver Campus.
	(17)	Expenditures for Other Materials included in (15) and/or (16) and cannot be disaggregated.
	(18)	\$112,172 (OCLC = \$23,475; CARL = \$88,697). Expenditure for bibliographic utilities - cataloging OPAC.
Drexel University	(7)	Titles not subscriptions, includes microform (806) as well as monographic and publishers series.
	(16)	Includes monographic and publishers series.
		Questions 32-35: As of February 8, 1991.

Institution	Category from Main Tables	Notes
Drexel University (cont.)	(5-7)	Count of current serials excludes uncataloged government document series.
East Texas State		All data are from September 1, 1990 to August 31, 1991. Includes ETSU Metroplex Commuter Center, Garland, Texas. Expenditures data not yet available.
Florida Atlantic		Includes Palm Beach Gardens, Fort Lauderdale, Davie and Fort Pierce.
	(4)	Title count.
	(25)	Fort Lauderdale Campus has contracted for library services for which \$304,878 is included in (25).
Florida Inst. of Tech.		The Institute has branch campuses, but no branch campus libraries.
Fordham		Includes libraries at Tarrytown, Rose Hill, and Lincoln Center branches. Figures for centrally processed collections and materials expenditures for the Tarrytown Campus branch library are included.
	(17)	Expenditures for microforms partially included in (16).
	(18)	End user online database access: \$18,959; Interlibrary loan requests: \$1,684.
George Washington	(9,25,26)	Includes Gelman Library Information Service (Cost Recovery).
	(11-14)	Includes 13 FTE Cost Recovery and 2 FTE E + R.
	(24)	Includes \$193,369 = salary/wages to Cost Recovery Program and \$19,459 E + R expenditures.
	(25,26)	Includes WRLC payment.
Georgia State	(5-7)	Count of current serials includes government document serials for the Law Library but not for the Main Library.
Hofstra	(1,3)	Includes Law Library volumes added and held.
	(11-26)	Includes only Axinn Library, not Law Library.
Idaho State	(21)	Includes all staff: professional, non-professional, and student assistants. Medical Library will be established mid-1992.
Illinois State	(17)	Includes expenditures for microforms, back files, maps, media, and CD ROM indexes not included above.
Indiana State		Question 1: corrected last year's figure of 1,070,350.

Institution	Category from Main Tables	Notes
Kansas State		Excludes Kansas State University at Salina.
Loma Linda		Excludes departmental libraries, Medical Center Library, Veteran's Administration Library Service.
	(17)	Includes CD-ROM Bibliographic Databases license fees.
	(22,25)	In 1987 Media Services was established as a university department separate from the library. On July 1, 1990 a portion of Media Services, located physically within the library building, was reassigned to the library, thus increasing the wages of our non-professional staff and our operating expenditures.
		Question 36: As a health sciences institution, included in this figure are 565 faculty of the School of Medicine.
Louisiana Tech.		Excludes Bossier Center.
	(5-7)	Count of current serials includes only government document serials that are cataloged.
	(8)	Includes government documents.
Louisville		Question 30: Includes Ed.D.s.
		Question 31: Includes joint programs and Doctorate in Education.
Loyola, Chicago		Includes Lewis Towers Library, Rome Center Library, Mallinckrodt Library, and Mundelein Library.
	(2)	This year's volumes added is unusually high because Loyola added two collections: Mallinckrodt College Library in January 1991 and Mundelein College Library in June 1991.
Maine, Orono		Includes University College, Bangor and Darling Oceanographic Center.
	(1-3)	Excludes government documents, which are separately housed in a SUDOC arrangement. Prior to 1990 these were not represented in the main catalog. During 1990-91, records for 248,000 U.S. document titles were loaded into the online catalog. Using in-house estimates of 1.57 pieces per title, these records represent about 390,000 pieces, or 75,000 "traditional" volumes as defined in instruction no. 7. U.S. documents are reported as pieces in question 11.
	(6-8)	Includes U.S. Government Documents (7,200; 7,200; and 514,889 respectively).
	(11)	As of January, 1991.
	(13)	28,737 hours.
	(15-17)	Acc 761, Acc 763 + 767, Acc 764, 766 respectively.

Institution	Category from Main Tables	Notes
Maine, Orono (cont.)	(17)	Microfilm and back files only. Audio-visual and electronic media are included in (15) and (16).
	(23)	Library Share: 50,853.
		Questions 30-36: Data are from Institution Research.
Marquette	(17,18)	Included in (15).
Memphis State	(25)	Includes \$97,559 for expenditures on maintenance of equipment used to deliver various library service, including public access catalog; microforms reading/copying equipment; general office equipment; OCLC equipment; etc.
Miami, Ohio		Excludes Gardner-Harvey Library, Middletown, Ohio and Rentschler Library, Hamilton, Ohio.
	(18)	Expenditures formerly falling into the Miscellaneous category are now included in (15) and (16).
		Loading of government document cataloging, in the online catalog, began for the first time in 1990/91 for 1990 on. That portion of "Cataloged" documents is included in questions 1-4 for the first time. Older documents are still included in "Uncataloged," question 11.
		For documents used formula given to convert piece count to volume (i.e. 5.2 documents pieces per volume).
Middle Tennessee State	(25)	Includes \$418,000 payment for integrated library computer system.
Mississippi		Excludes Law Library, Main Campus and Medical Library, Jackson Campus.
	(8)	Includes government documents.
Mississippi College		Figure for question 11 based on estimate using formula: 1 foot = 52 pieces.
Mississippi State		Excludes Meridian Branch Campus, Meridian, Mississippi.
	(15-26)	Expenditures include those from all sources of funds: University appropriated funds; College of Veterinary Medicine and funds from restricted/designated accounts.
Missouri, St. Louis		Circulation and ILL figures for 1988-89 were reported incorrectly. Correct 1988-89 figures are as follows: Circulation transactions, general collection: 106,355; Reserve circulation: 37,272; ILL provided to other libraries: 6,778; Ill received from other libraries: 3,850.
	(4)	Number of volumes received. No figures available for volumes purchased.
	(6)	Includes approximately 1,200 serial titles received in the U.S. Documents Depository program and 152 other unpaid subscriptions.

Institution	Category from Main Tables	Notes
Missouri, St. Louis (cont.)	(8)	Includes government documents. Question 36: Excludes faculty members on unpaid sabbatical leave.
Montana	(2)	Excludes catalogued government documents. Figure for question 11 based on formula: 1 foot = 52 pieces.
Montana State	(18)	Change in accounting policy. This category is no longer applicable.
Nevada, Reno		Medical Library statistics are included for Collections and ILL but NOT for Personnel and Expenditures. Statistics for Collections and ILL include ALL branches (Engineering, Life & Health Sciences, Medical, Mines and Physical Sciences) and Basque Studies and Film Libraries. Statistics for Personnel and Expenditures exclude Medical, Basque Studies and Film Libraries.
	(12)	Includes 2 FTE cost-recovery positions.
New Mexico State		Excludes Alamogordo, Carlsbad, and Grants.
New Orleans	(5)	Subscription total is 3,517. The number of titles plus duplicates purchased equals 3,893.
	(15,16,18,25)	Memberships reported in (15) and (16); literature searching, bibliographic utilities, and security expenditures reported in (25).
	(17)	Microforms purchases reported in (15) and (16). Number of government documents (pieces) excludes ephemera.
North Carolina, Greensboro		Excludes Learning Resources Center.
North Dakota		Excludes UND Lake Region and UND Williston.
	(4)	Number of monographic volumes purchased is not available. Number of monographic volumes catalogued is 12,105 or 10,548 titles.
North Texas	(1,8)	As of August 31, 1991.
	(20)	As of January 1, 1991, the library went to an outside contract binding, so this amount does not reflect what the actual annual binding costs were. (Total budget -- \$101,096). Question 1: Volumes held as of August 31, 1990. Question 30: Includes all doctoral degrees (Ph.D., D.M., & Ed.D.).

Institution	Category from Main Tables	Notes
Northeastern		Includes Burlington, Dedham, and Nahant (Marine Science Center) campus libraries. Question 11: The count is an estimate based on linear footage, using 31.1 documents per linear foot. This formula is derived from systematic sampling of Northeastern's collections.
Northern Arizona Univ.	(5-7)	Count of current serials does not include government document serials for part of the collection (perhaps 1/2 of collection).
Northern Colorado	(3)	Includes figures for Government publications.
	(4)	Number of titles purchased.
Northern Illinois		Includes Lorado Taft Field Campus, Oregon, Illinois. The Lorado Taft Campus is located 36 miles from the main campus in DeKalb and provides a program in outdoor teacher education as a part of the College of Education. The University Libraries provide library services in a branch library at that location.
Ohio		Excludes Belmont, Chillicothe, Ironton, Lancaster, and Zanesville.
	(7)	Includes active periodicals, serials, and newspapers. Does not include document serials or periodicals. Gifts, as well as purchases, are included here.
	(17,18)	These expenditures are included in (15) and (16).
	(25)	Includes \$841,652 in fringe benefits.
Oregon State		Includes Guine Library, Hatfield Marine Science Center.
Ottawa		Includes Alta Vista, Cornwall, Pembroke.
	(5-7)	Count of current serials partially includes document serials.
	(15-26)	Expenditures reported in Canadian dollars were: (15) \$903,195; (16) \$2,254,820; (17) \$38,436; (19) \$3,196,451; (20) \$156,782 (21) \$2,292,570; (22) \$3,879,764; (23) \$361,175; (24) \$6,533,509; (25) \$1,192,676; (26) \$11,079,418.
	(18,25)	Items that could be counted in (18) are included in (25). Question 1: Excludes catalogued and uncatalogued government documents.
Pacific		Excludes Dental School Library statistics.
	(2)	Volumes added 9/1/90 to 6/30/91 due to a change in fiscal year from 9/1 - 8/31 to 7/1 - 6/30 so 1990/91 ended 6/30 instead of 8/31 and 1991/92 will be 7/1 to 6/30.
	(3)	Volumes added 9/1/90 to 6/30/91.

Institution	Category from Main Tables	Notes
Pacific (cont.)	(9,10,16-26)	For only a 10 month fiscal year 9/1/90 to 6/30/91. Question 1: Volumes held of August 31, 1990. Question 3: Volumes withdrawn 9/1/90 to 6/30/91.
Rensselaer Polytechnic Institute	(4)	Number of titles.
	(21)	Excluding director's salary.
	(23)	Includes only students funded directly from library budget.
Rhode Island		Includes Pell Marine Science Library, Narragansett, RI and Continuing Education Library, Providence, RI.
SUNY-Coll. Env. Sci. & For.		Excludes Adirondack Ecological Center, Newcomb, N.Y. and Forest Technician Program, Wanakena, N.Y.
South Dakota	(5,6)	Excludes serials and periodicals received as Standing Orders. Questions 32-36: Includes both USD and the Medical School. Question 11: Documents formula for statistics: 52 documents = 1 linear foot.
South Dakota State	(4)	Titles.
Southern Methodist		Figures reported for the three autonomous library units on campus: Central University Libraries including Fondren Library, Science/Engineering Library, Media Services, DeGolyer Library, Hamon Arts Library, Institute for the Study of Earth and Man Reading Room, & Media Services; Bridwell Theology Library; and Underwill Law Library.
	(5-7)	Count of current serials includes some government document serials.
	(8)	Information reported as of May 31, 1991.
	(14)	Includes 3 Special Project staff.
	(15)	Figure includes microforms.
	(17)	Figure excludes microforms.
		Question 31: All three Ph.D.s in School of Engineering and Applied Sciences counted as one.
		Reported expenditures do not include expenditures for library automation.
Southern Mississippi		Excludes Gulf Park.
St. John's		Includes Loretto Library (Staten Island Campus). Fringe benefits: \$1,083,608.

Institution	Category from Main Tables	Notes
Stevens Inst. of Tech.	(9,10)	The fiscal year was Jan. 1990 to Dec. 1990.
Teachers College	(17)	Expenditures for these materials included in (15) and (16).
Tennessee Tech University	(1-3)	Bound periodicals are included though they are not cataloged nor classified. The same is true for previous reports.
	(4)	Estimate.
Texas Christian		Data are from June 1, 1990 to May 31, 1991.
	(14)	Personnel total includes staff hired for retrospective conversion project.
Texas Woman's		Data are from September 1990 to August 31, 1991.
		Includes Texas Woman's University Dallas Center (Parkland & Presbyterian Sites).
	(15-17)	Additional monies totaling \$63,149 were made available from a special fund as a onetime appropriation for library material. (\$44,929 monographs; \$10,494 serials, and \$7,725 audio visual materials).
Texas, Arlington		Data are from September 1, 1990 to August 31, 1991.
		Question 1: Includes 84,416 documents volumes estimated to have records in the OPAC.
		Question 36: The great difference in faculty reported in the 1988/89 report and this one cannot be explained. The number reported herein has been verified through UTA's Director of Reports.
Toledo		Includes Learning Resource Center (Scott Park Campus located in town within a reasonable distance from Bancroft Campus).
	(4)	Volumes cataloged.
	(5-7)	Mostly periodical titles and some newspaper titles. Includes duplicate and microform titles. Excludes government documents.
	(11)	As of Fall 1990. Includes two vacant positions.
	(13)	For 1990-91. Includes work study assistance.
	(15)	Includes books (90,971.86); approval plan (\$543,543.75); standing orders (186,328.86) and restricted accounts (6,696.29).
	(16)	Includes periodicals and newspapers account only.
	(17)	Audio-visual materials only. Most of the expenditures for the other materials are included in (15) and (16).
	(18)	Included in (25).
	(19)	See notes 15-18 above.

Institution	Category from Main Tables	Notes
Toledo (cont.)	(21)	Expenditures for graduate assistants are reported in (23) with student assistants.
	(23)	Includes \$46,312 of work study assistance and \$34,677 of graduate student assistance.
	(25)	Fringe benefits which were not included, as requested, amounted to \$893,682.
Univ. of San Francisco		Includes San Ramon and Sacramento.
	(5-7)	Figures are for periodicals only; annuals and less frequent serials are included in (4).
	(16)	Figures are for periodicals only; annuals and less frequent serials are included in (15).
Utah State	(8)	Includes government documents.
	(25)	Reflects purchase of new automation system, new LAN equipment and major conversion project.
Vermont	(8)	Count of microform units excludes U.S. government document microforms.
Virginia Commonwealth		Includes James Branch Cabell Library (Academic Campus), Tompkins-McCaw Library (MCV Campus).
		Libraries are administered as one library system.
Western Michigan	(9)	Includes the University Archives and the Regional History Collection, which are not part of the University Libraries.
		Figures are low because lending activities were suspended in February 1990 due to our building renovation and addition. All library activities were moved off-site. Therefore, the only materials loaned were items specific to Western Michigan University.
		Normal activities were resumed in July 1991.
	(17)	Included in (15) and (16).
	(18)	Memberships.
		Items excluded but which are part of the collection: 185,203 maps; 12,164 sound discs and cassettes.
William and Mary		Includes Virginia Institute of Marine Science, Gloucester, VA.
Windsor		Data are from May 1, 1990 to April 30, 1991.
		Includes Education branch campus library.

Institution	Category from Main Tables	Notes
Windsor (cont.)	(15-26)	Expenditures reported in Canadian dollars were: (15) \$396,000; (16) \$1,402,000; (19) \$1,798,000; (20) \$67,000; (21) \$1,667,000; (22) \$2,330,000; (23) \$311,000; (24) \$4,308,000; (25) \$451,000; (26) \$6,624,000.
Wyoming	(11)	Includes 28 library faculty. ILL activity shows a decline. A new policy was implemented requiring undergraduate students to obtain their advisor's signature before requesting ILL material. Non-course related requests were thus eliminated.